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1970













TWENTY-NINTH  
REGISTRATION REPORT.  
1870.



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TWENTY-NINTH REPORT

TO THE

LEGISLATURE OF MASSACHUSETTS

RELATING TO THE

Registry and Return

OF

BIRTHS, MARRIAGES AND DEATHS,

IN THE

COMMONWEALTH,

**For the Year ending December 31, 1870.**

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PREPARED UNDER DIRECTION OF THE  
SECRETARY OF THE COMMONWEALTH.

WITH EDITORIAL REMARKS

By GEORGE DERBY, M. D.,

*Professor of Hygiene in Harvard University, and Secretary of State Board of Health.*

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# Commonwealth of Massachusetts,

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SECRETARY'S DEPARTMENT, BOSTON, March 12, 1872.

*To the Honorable Senate and House of Representatives.*

In conformity with the General Statutes, I have the honor to submit herewith the Twenty-Ninth Annual Report relating to the BIRTHS, MARRIAGES, AND DEATHS occurring in Massachusetts during the year 1870, and returned from the several cities and towns according to law.

In addition to the usual tables the present document presents features of special interest in the tables of the United States Census of 1870, several of which appear in these pages, and some of them printed for the first time from the manuscript copy forwarded from Washington through the courtesy of Gen. Francis A. Walker, Supt. U. S. Census.

The editorial comments and observations constituting the introductory portion of the present Registration Report have been furnished by Dr. GEORGE DERBY,

Secretary of the State Board of Health, and Professor of Hygiene in Harvard University, and will be found both interesting and instructive, particularly in relation to matters connected with the recent United States Census.

Respectfully submitted.

OLIVER WARNER,

*Secretary of the Commonwealth.*

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# TWENTY-NINTH REGISTRATION REPORT.

(1870.)

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The accompanying tables exhibit the results of registration in Massachusetts for the year 1870, and represent the records of births, marriages and deaths in all the cities and towns of the State. An examination of their details and a comparison with the results reported in previous years cannot fail to suggest deductions of interest, not only to the statesman and the statistician, but to all who are in any way connected with matters pertaining to State hygiene.

By the first table, which gives a summary statement, it appears that there have been recorded 38,259 births, 14,721 marriages and 27,329 deaths, an aggregate of 80,309, or 3,288 more than during the year 1869.

If a comparison be made in each of these divisions of births, marriages and deaths, with the record of the previous year, it will be seen that

The births have increased by . . . .	2,118
The marriages have diminished by . . . .	105
The deaths have increased by . . . .	1,275

The number of births is greater than has ever before been reported. The deaths are more numerous than in any previous year, except 1863 and 1864. The marriages, although less in number than those reported the year previous (where the number was considerably in excess of former years), are somewhat more than the average number for the past fourteen years.

The natural increase of population, or excess of births over deaths, is 10,930, or 843 more than in 1869.

The daily natural increase is an average of 29.9.



One living child was born to every 38.09 persons; one person in every 49.49 was married, and one person in every 53.33 died.

The daily average of living births was . . . 104.82

The daily average number of marriages was . . . 40.33

The daily average number of deaths was . . . 74.87

The rates of births, marriages and deaths are as follows:—

Births, . . . . 26.25 to 1,000 of population.

Marriages, . . . . 20.20 “ “

Deaths, . . . . 18.07 “ “

Excess of Birth-rate over Death-rate, 8.18 in a thousand, or .818 of one per cent.

This general result must be regarded as satisfactory. It will be seen by the next table that the excess of births over deaths, which was reduced during the war to less than 2,000 (in 1864), has now reached nearly 11,000.

TABLE showing the number of BIRTHS, MARRIAGES and DEATHS Registered in Massachusetts during the past fourteen years.

YEARS.	Births.	Marriages.	Deaths.	Excess of Births over Deaths.	Births to 100 persons.	Deaths to 100 persons.	Excess of Births in 100 persons.
1857, .	35,320	11,739	21,280	14,040	3.01	1.82	1.19
1858, .	34,491	10,527	20,776	13,715	2.89	1.74	1.15
1859, .	35,422	11,475	20,976	14,446	2.92	1.73	1.19
1860, .	36,051	12,404	23,068	13,983	2.93	1.87	1.06
1861, .	35,445	10,972	24,085	11,360	2.86	1.96	.90
1862, .	32,275	11,014	22,974	9,301	2.62	1.86	.76
1863, .	30,314	10,873	27,751	2,563	2.42	2.22	.20
1864, .	30,449	12,513	28,723	1,726	2.42	2.28	.14
1865, .	30,249	13,051	26,152	4,097	2.38	2.06	.32
1866, .	34,085	14,428	23,637	10,448	2.61	1.81	.80
1867, .	35,062	14,451	22,772	12,290	2.61	1.69	.92
1868, .	36,193	13,856	25,603	10,590	2.62	1.85	.77
1869, .	33,141	14,826	26,054	18,087	2.54	1.83	.71
1870, .	38,259	14,721	27,329	10,930	2.62	1.81	.81



## POPULATION.

Since the publication of the Registration Report for 1869, the official census of the State by the United States government has been completed, and although not published in full is available for the purposes of the present work. It is, of course, obvious that these figures will enable us to arrive at conclusions which are more positive and reliable than those of the reports of some previous years which were necessarily founded on the State Census of 1865.

The total population of the State is 1,457,351. The gain or loss in population in five years, and in ten years in the several counties is shown in the following table:—

POPULATION by Counties.

COUNTIES.	1860.	1865.	1870.	IN FIVE YEARS, 1865-70.		IN TEN YEARS, 1860-70.	
				Increase.	Dec'se.	Increase.	Dec'se.
Barnstable, . .	35,990	34,610	32,744	—	1,866	—	3,246
Berkshire, . .	55,120	56,944	64,827	7,883	—	9,707	—
Bristol, . . .	93,794	89,395	102,886	13,491	—	9,092	—
Dukes, . . . .	4,403	4,200	3,787	—	413	—	616
Essex, . . . .	165,611	171,034	200,843	29,809	—	35,232	—
Franklin, . . .	31,434	31,340	32,635	1,295	—	1,201	—
Hampden, . . .	57,366	64,570	78,409	13,839	—	21,043	—
Hampshire, . .	37,823	39,269	44,388	5,119	—	6,565	—
Middlesex, . .	216,354	220,384	274,353	53,969	—	57,999	—
Nantucket, . .	6,094	4,748	4,123	—	625	—	1,971
Norfolk, . . .	109,950	116,306	89,443	—	26,863*	—	20,507*
Plymouth, . .	64,768	63,107	65,365	2,258	—	597	—
Suffolk, . . .	192,700	208,212	270,802	62,590*	—	78,102*	—
Worcester, . .	159,659	162,912	192,716	29,804	—	33,057	—
Totals, . . .	1,231,066	1,267,031	1,457,351	190,320	—	226,285	—

\* Roxbury and Dorchester annexed to Boston.

It will be seen that the large increase of population has taken place in the counties previously populous—in the centres of manufacturing industry, and of commerce. Barnstable, and Dukes and Nantucket have declined in a marked degree; the agricultural county of Franklin but little more than holds its own, and Hamp-

shire shows but a moderate gain. Both Plymouth and Franklin lost population during the five years of war, but are now recovering. On the other hand, Suffolk, Worcester, Middlesex, Hampden and Essex have greatly prospered, and Berkshire, an agricultural county with a good many factories, has also made a marked advance.

Looking at the population of the *towns* it appears that every town in Barnstable, Dukes and Nantucket Counties, except Provincetown, has lost population, and many of them very largely.

In Berkshire the principal gains have been in Adams, Pittsfield, West Stockbridge, Williamstown and Lenox.

In Bristol County the gain has been almost entirely in Fall River and Taunton, the former city having increased from 17,481 in 1865 to 26,766 in 1870.

In Essex County the most marked increase may be found in Lawrence, Lynn, Gloucester, Haverhill, Salem and Amesbury. Many towns in this county are nearly stationary, and a few have slightly declined.

In Hampden County the purely agricultural towns, like those of Franklin and Hampshire Counties, show a small but pretty steady decline, while the factory towns of Chicopee and Holyoke have increased greatly. Holyoke has nearly doubled its population in the past five years.

In Hampshire the towns of Northampton, Ware, Easthampton and Amherst have notably increased.

In Middlesex County the greatest gains have been in Cambridge, Lowell, Newton, Somerville and Waltham, but many smaller manufacturing towns have prospered, and only eight small farming towns have failed to hold their own.

Norfolk County has gained in the towns occupied largely by persons engaged in business in Boston.

In Plymouth County North Bridgewater is the only town which shows a marked increase.

Suffolk County has absorbed Roxbury and Dorchester, but has also gained in Boston proper, and in Chelsea.

Worcester County shows a small but pretty uniform decline in the population of its farming towns, but an equally steady and frequently large gain in its smaller factory towns, and a large gain in Worcester and Fitchburg.

*Age and Sex of the Population of Massachusetts.*—The information concerning these two interesting points is taken from manuscript reports received from the Census Bureau at Washington to which have been added such portions of the census of the State during the past forty years as would make the whole subject more intelligible.

POPULATION of Massachusetts arranged by Age and Sex.—*U. S. Census, 1870.*

AGES,	Total of all Ages.	ONE YEAR.				
		Under 1	1 to 2	2 to 3	3 to 4	4 to 5
Sex, { M, F.,	703,779	16,566	15,138	16,370	15,984	14,981
	753,572	16,421	14,888	15,963	16,053	14,525

AGES,		FIVE YEARS.		THREE YRS	TWO YRS.	ONE YEAR.	FOUR YRS.	FIVE YRS.
		5 to 10	10 to 15	15 to 18	18 to 20	20 to 21	21 to 25	25 to 30
Sex,	{ M.,	69,854	74,270	40,516	27,849	14,078	52,203	60,784
	{ F.,	69,942	74,101	43,137	30,682	18,098	60,195	69,501

AGES,		FIVE YEARS.						
		30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65
Sex,	{ M.,	52,667	48,497	42,689	37,417	32,131	21,833	19,667
	{ F.,	59,175	53,812	46,164	36,419	31,861	22,523	21,274

AGES,	FIVE YEARS.			TEN YEARS.		100 and over.	Unknown.
	65 to 70	70 to 75	75 to 80	80 to 90	90 to 100		
Sex, {	M.,	12,760	9,024	4,821	3,410	234	16
	F.,	14,700	11,360	6,690	5,481	556	25

POPULATION of Massachusetts. — *Ages.*

*Ages of Population, 1830–1870.*—The following table, covering a period of 40 years, shows the Ages of the Population, according to the Censuses of 1830, 1840, 1850, 1855, 1860, 1865 and 1870, together with the Percentage of the Number at each Age to the total Population:—

*Ages of Population at Seven Censuses, 1830–1870, and Percentage of the same.*

YEARS.	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Age unk.	Aggregate.
<b>Population</b>															
1830,	80,177	70,525	68,005	67,240	119,116	73,596	50,367	33,464	23,308	12,748	4,288	520	5	—	610,408
1840,	92,625	80,411	74,803	77,429	150,535	101,607	63,270	41,954	26,077	14,860	4,869	570	19	—	737,700
1850,	112,997	101,845	97,163	104,912	209,162	142,542	95,308	59,633	36,550	17,787	5,755	590	13	1,193	994,514
1855,	132,944	115,862	110,098	117,047	235,678	165,046	111,500	71,829	42,423	20,810	6,138	634	19	2,341	1,132,369
1860,	151,289	128,526	114,348	120,800	244,119	183,705	125,470	81,453	49,873	23,536	6,815	715	16	1	1,231,066
1865,	133,943	143,391	126,691	117,171	225,596	185,543	142,831	96,446	59,216	26,675	7,563	728	25	1,302	1,267,031
1870,	156,889	139,796	148,371	142,184	274,859	214,151	162,689	108,348	68,401	31,895	8,891	790	46	41	1,457,351
<b>Percentage of</b>															
1830,	13.29	11.69	11.27	11.15	19.74	12.26	8.35	5.55	3.86	2.11	.71	.08	—	—	100.00
1840,	12.71	11.03	10.26	10.62	20.64	13.93	8.68	5.76	3.58	2.04	.67	.57	—	—	100.00
1850,	11.46	10.34	9.86	10.65	21.23	14.46	9.67	6.05	3.71	1.81	.58	.06	—	—	100.00
1855,	11.74	10.23	9.72	10.34	20.81	14.58	9.84	6.34	3.75	1.84	.54	.06	—	.21	100.00
1860,	12.28	10.43	9.28	9.81	19.82	14.91	10.19	6.61	4.05	1.91	.55	.05	—	.03	100.00
1865,	10.57	11.32	10.00	9.25	17.80	14.64	11.27	7.61	4.67	2.10	.60	.06	—	.10	100.00
1870,	10.77	9.60	10.18	9.77	18.80	14.69	11.17	7.44	4.70	2.20	.61	.06	—	.01	100.00





## AGED PERSONS living in Massachusetts in 1870.

Showing the number who have reached or passed the age of eighty in each county, distinguished as of American or Foreign birth, and the percentage of such persons to the whole number of persons in each county.

COUNTIES.	Population.	American.	Foreign.	Total.	Percentage.
Barnstable, . . . .	32,774	343	8	351	1.07
Berkshire, . . . .	64,827	406	54	460	0.71
Bristol, . . . .	102,886	737	92	829	0.80
Dukes, . . . .	3,787	56	1	57	1.50
Essex, . . . .	200,843	1,183	183	1,366	0.68
Franklin, . . . .	32,635	384	3	387	1.19
Hampden, . . . .	78,409	400	76	476	0.61
Hampshire, . . . .	44,388	352	32	384	0.86
Middlesex, . . . .	274,353	1,299	284	1,583	0.58
Nantucket, . . . .	4,123	90	6	96	2.33
Norfolk, . . . .	89,443	578	85	663	0.74
Plymouth, . . . .	65,365	660	46	706	1.08
Suffolk, . . . .	270,802	583	374	957	0.35
Worcester, . . . .	192,716	1,210	203	1,413	0.73
Totals, . . . .	1,457,351	8,281	1,447	9,728	0.67

In looking at the preceding tables it is plainly seen that Massachusetts is prospering. We have gained more than 15 per cent. in five years. If this rate of growth is continued we shall have, before the year 1900, more than three millions of people in our territory, and Massachusetts will then be a more densely populated country than England now is. Evidently this is far beyond the natural increase of any settled community, and is due to the excess of immigration over emigration, fostered by our manufactures all over the State, and by the commercial activity of the city of Bos-

ton. Our farming towns are stationary. They have hardly more inhabitants than fifty years ago, and, of those who remain, the proportion of persons past middle life is probably now much greater than then. The young of both sexes crowd into the busy towns to seek their fortune, or go to more distant fields of labor, where their intelligence and skill may find a better harvest than among the cornfields of the old homestead.

While the farms are thus losing the young people, who go in all directions in and out of the State, there is a steady influx of foreigners to work in our mills and shoe-shops, and indeed, to perform a very great part of the manual labor in every department, not only of manufacturing industry, but of commerce and of agriculture.

Each generation seems to find this tendency of our people more marked. The American, born of Massachusetts stock, and educated in our common schools, if he does not despise the labor of the hands, at any rate finds the use of his mental faculties more profitable. He is unwilling to work on the farm, he is disinclined to the mechanical trades, and he seeks employment (like the Jews, all over the world) in some department of trade, or else in directing the labor of others. The hard work of the hands is chiefly done by strangers: by Irish and Germans and people from the English provinces, brought up under different influences. It is no part of our duty to speculate or moralize about this state of things, but it is important that the fact should be recognized in the interpretation of these tables.

Labor is in demand. Unskilled labor is relatively highly paid, and it attracts to our busy manufacturing towns and villages, and to the domestic service of our families, a host of laborers from other countries.

There are thus two active streams of movement among the people, the one leading from our rural townships to every field of commerce and industry in this and other States where money can be made by superior intelligence; the other, a still stronger current, bringing from foreign parts the busy hands which make our State a hive of industry.

Both are made up of the productive classes, and both leave a large proportion of the unproductive classes behind them. We may thus see a reason for the changes which have taken place in the distribution of ages among the people during the past forty

years. We were a comparatively stationary population in 1830. We are now migratory, but the influx far exceeds the efflux, and is working great changes in the character of our people.

We would call attention in the forty years' table above referred to, to the evidence which it affords of the influence of the civil war upon the birth of children. In the column representing the ages 5 to 10 in the years 1865 and 1870, the proportion suddenly drops from 11.32 to 9.60. While from 10 to 15 it remains about the same. The smaller proportion of children under 5 in both these years is probably also due to the loss of so many adult men between 1861 and 1865.

#### NEW TOWNS, CHANGES OF NAMES, &c.

The last notice in these reports of the incorporation or change of names of cities or towns in the Commonwealth, was in the report of 1867. The following additional changes have since occurred:—

1867. Roxbury was annexed to Boston in 1867.

1868. The town of HYDE PARK was incorporated April 22, 1868, from portions of Dorchester, Milton and Dedham. In the same year the name of South Danvers was by legislative enactment changed to Peabody, and that of South Reading to Wakefield.

1869. Dorchester was annexed to Boston in 1869.

1870. The town of NORFOLK was incorporated February 23, 1870, from portions of Wrentham, Franklin, Medway and Walpole. The town of EVERETT was incorporated March 9, 1870, from Malden. The town of GAY HEAD was incorporated April 30, 1870, embracing the former district of Gay Head. The town of MASHPEE was incorporated May 18, 1870, embracing the former district of Marshpee.

1871. The town of AYER was incorporated February 14, 1871, from portions of Groton and Shirley. The town of MAYNARD was incorporated April 19, 1871, embracing portions of Stow and Sudbury. The name of North Chelsea was changed to Revere, March 24, 1871.



## B I R T H S .

The following table shows the number of births registered in the State during the past nineteen years :—

Y E A R .	Born alive.	Stillborn.	Y E A R .	Born alive.	Stillborn.
1852, . . .	29,802	598	1862, . . .	32,275	907
1853, . . .	30,920	568	1863, . . .	30,314	903
1854, . . .	31,997	558	1864, . . .	30,449	856
1855, . . .	32,845	725	1865, . . .	30,249	859
1856, . . .	34,445	695	1866, . . .	34,085	1,046
1857, . . .	35,320	739	1867, . . .	35,062	1,007
1858, . . .	34,491	747	1868, . . .	36,193	1,050
1859, . . .	35,422	733	1869, . . .	36,141	1,094
1860, . . .	36,051	1,062	1870, . . .	38,259	1,019
1861, . . .	35,445	1,017			

The *Birth-rate* for 1870 is 2·62 for every one hundred persons, or 26 2 for every one thousand. Including the stillborn, a child was born to every 37 persons.

The whole number of births (stillborn included), is 39,278, or 2,043 more than in 1869. It is probable that this number is considerably less than the actual number of births in the State, the registration of births according to the existing regulations being exposed to obvious deficiencies.

The very marked diminution in the *Birth-rate* which occurred in 1862, and which, in consequence of the absence of male adults in the national service and the death of great numbers, continued during the four years of war (1862–5) has not yet been recovered

from, although there is a steady but very gradual approach to the relatively high rates which were maintained before 1861.

LIVING BIRTHS, and numbers living to one Birth in the different Counties in 1870.

COUNTIES.	Population—1870.	Living Births.	Numbers living to one Birth.
Barnstable, . . . . .	32,774	669	48·94
Berkshire, . . . . .	64,827	1,616	40·12
Bristol, . . . . .	102,886	2,682	38·36
Dukes and Nantucket, . .	7,910	99	79·89
Essex, . . . . .	200,843	4,772	42·08
Franklin, . . . . .	32,635	644	50·67
Hampden, . . . . .	78,409	1,969	39·82
Hampshire, . . . . .	44,388	1,019	43·56
Middlesex, . . . . .	274,353	7,444	36·86
Norfolk, . . . . .	89,443	2,256	39·65
Plymouth, . . . . .	65,365	1,463	44·68
Suffolk, . . . . .	270,802	8,614	31·44
Worcester, . . . . .	192,716	5,012	38·45
Whole State, . . . . .	1,457,351	38,259	38·09

By this it appears that Suffolk, Middlesex and Bristol are the three most prolific counties, while Dukes and Nantucket, Franklin and Barnstable, are at the foot of the list.

BIRTHS in Massachusetts.—*Quarterly Rates.*

PERIOD.	Numbers.	Percentage.
Quarter ending with March, . . . .	8,871	2.43
June, . . . .	9,195	2.52
September, . . . .	10,055	2.76
December, . . . .	10,338	2.83
Whole year, . . . .	38,259	2.62

The above table shows the Birth-rate for each quarter, supposing it to have been maintained for the entire year.

BIRTHS arranged in periods of Six Months.—*Ten Years.*

YEARS.	Two First Quarters.	Two Last Quarters.	Difference.
1861, . . . . .	16,644	18,756	2,112
1862, . . . . .	15,308	16,938	1,630
1863 . . . . .	14,338	15,952	1,614
1864, . . . . .	14,052	16,366	2,314
1865, . . . . .	14,136	16,113	1,977
1866, . . . . .	15,218	18,867	3,649
1867, . . . . .	15,971	19,091	3,120
1868, . . . . .	16,728	19,465	2,737
1869, . . . . .	16,238	19,903	3,665
1870, . . . . .	18,066	20,393	2,327
Average, . . . . .	15,670	18,184	2,514

The disparity between the two semi-annual periods as regards the number of births, is somewhat less in 1870 than has been apparent in previous years. The same causes which were alluded

to in former reports, the enforced separation of husbands from their wives at certain seasons of the year in order that the occupations of seamen, of fishermen, of laborers, &c., may be pursued, are still operative.

Proportion of the SEXES.—*Nineteen Years.*

		1870.	1852-1869.
Born alive,	{ Males, . . . . .	19,803	308,185
	{ Females, . . . . .	18,434	291,276
	{ Not stated, . . . . .	22	2,057
Males to 100 females, . . . . .		107.4	105.8
Stillborn, .	{ Males, . . . . .	573	8,232
	{ Females, . . . . .	389	5,615
	{ Not stated, . . . . .	57	2,284
Males to 100 females, . . . . .		147.3	146.6
Illegitimate, .	{ Males, . . . . .	131	1,783
	{ Females, . . . . .	154	1,854
	{ Not stated, . . . . .	—	34
Males to 100 females, . . . . .		85.	96.2

The preponderance of male births in a certain fixed proportion, varying but little from year to year, and in groups of years practically constant, is a fact to be recognized and not to be explained. The seemingly fortuitous occurrence of a male or female birth is seen to be strictly in accordance with nature's great plan.

But if the immediate causes of this disparity are concealed from human eyes, the uses are plain. The excess of males provides for the casualties of war and exposure. Should women take their share of these risks the male sex would preponderate, and nature's plan would be reversed. We may be therefore quite sure that they never will.

BIRTHS by Counties in 1870.—*Proportion of Males to Females.*

COUNTIES.	Males, per cent.	Females, per cent.	Males to 100 Females.
Barnstable, . . . . .	50·5	49·5	102·1
Berkshire, . . . . .	52·7	47·3	111·4
Bristol, . . . . .	42·	48·	108·7
Dukes and Nantucket, . . . .	45·5	54·5	83·3
Essex, . . . . .	50·9	49·1	104·4
Franklin, . . . . .	49·4	50·6	98·4
Hampden, . . . . .	52·3	47·7	109·7
Hampshire, . . . . .	53·1	46·9	113·2
Middlesex, . . . . .	52·2	47·8	109·1
Norfolk, . . . . .	50·8	49·2	103·2
Plymouth, . . . . .	53·9	46·1	116·7
Suffolk, . . . . .	51·6	48·4	106·5
Worcester, . . . . .	51·7	48·3	107·4
Whole State, . . . . .	51·8	48·2	107·4

EXHIBIT OF THE PARENTAGE OF THE CHILDREN BORN ALIVE, IN SEVERAL CLASSES, WHICH WERE REGISTERED IN THE SEVERAL COUNTIES OF MASSACHUSETTS DURING THE YEAR 1870.

	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes & Nan- tucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aggregates, { Totals, . . . Males, . . . Females, . . . Unknown, . . .	38,259	669	1,616	2,682	99	4,772	644	1,969	1,019	7,444	2,256	1,463	8,614	5,012
	19,803	338	851	1,395	45	2,433	319	1,030	541	3,884	1,145	788	4,442	2,592
	18,434	331	764	1,284	54	2,330	324	939	478	3,560	1,109	675	4,172	2,414
	22	-	1	3	-	9	1	-	-	-	2	-	-	6
PARENTAGE.														
American, . . . . .	15,563	510	709	1,210	81	2,333	421	834	508	2,737	945	990	2,324	1,961
Foreign, . . . . .	18,339	96	723	1,230	5	1,924	183	962	438	3,838	1,030	366	4,925	2,619
American Father and Foreign Mother,	1,787	29	61	100	5	245	12	86	33	355	123	46	518	174
Foreign Father and American Mother,	2,256	33	106	126	7	251	22	75	40	473	150	42	700	231
Not stated, . . . . .	314	1	17	16	1	19	6	12	-	41	8	19	147	27



## PLURALITY CASES (included above).

		697	18	51	48	—	93	15	38	20	130	50	38	136	60
Totals, .	{ Aggregates, . . .														
	{ Males, . . .	365	11	16	26	—	44	10	20	14	58	34	21	76	35
	{ Females, . . .	332	7	35	22	—	49	5	18	6	72	16	17	60	25
American,	{ Males, . . .	153	11	7	7	—	26	3	6	9	21	23	14	17	9
	{ Females, . . .	149	7	17	3	—	28	3	12	3	31	5	14	19	7
Foreign,	{ Males, . . .	181	—	9	15	—	15	7	10	5	30	9	7	49	25
	{ Females, . . .	152	—	18	17	—	16	2	6	3	38	11	3	29	9
Am. Father,	{ Males, . . .	14	—	—	2	—	—	—	2	—	2	2	—	5	1
For. Mother,	{ Females, . . .	14	—	—	—	—	2	—	—	—	2	—	—	3	7
For. Father,	{ Males, . . .	17	—	—	2	—	3	—	2	—	5	—	—	5	—
Am. Mother,	{ Females, . . .	17	—	—	2	—	3	—	—	—	1	—	—	9	2





*Percentage of American and Foreign LIVING BIRTHS in each of the past Seven Years.*

	1864.	1865.	1866.	1867.	1868.	1869.	1870.
American, . . . .	44·91	44·53	44·42	42·36	43·05	42·07	41·01
Foreign, . . . .	47·62	47·40	47·30	48·75	47·60	48·01	48·33
One parent Foreign, .	2·47	8·07	8·28	8·89	9·35	9·92	10·66

The above table shows that the proportion of Foreign births has remained quite constant since 1864; the purely American births have steadily diminished their ratio; and the births from mixed parentage have as steadily advanced.

The following table presents a more extended comparison in point of time:—

*Percentages of American and Foreign LIVING BIRTHS in the past Twenty-Two Years.*

	Average. 1849-53.	Average. 1854-58.	Average. 1859-63.	Average. 1864-68.	Average. 1869-70.
American, . . . .	63·02	50·38	46·06	43·85	41·54
Foreign, . . . .	35·96	44·12	46·89	47·73	48·17
One parent Foreign,	1·02	5·50	7·05	8·42	10·29

The excess of foreign over native parentage is considerably greater than in any year since 1865; it is 2,776, or 647 more than the excess reported the previous year, and 1,038 more than the average for the previous four years. Foreign births are in the majority in Suffolk, Middlesex, Worcester, Hampden, Norfolk, Bristol and Berkshire.

Comparing 1870 with 1869, we find that the American births have diminished by 463; the Foreign births have increased by 1,110; and the mixed (one parent foreign) have increased by 485.

This evidence is confirmatory of our general remarks concerning the census of 1870. The character of our population is undergoing a great change. Surely, and not very slowly, a mixed stock of Irish, Germans and Canadians is taking the place of the purely English stock which has possessed Massachusetts for more than two centuries. The tide of immigration flows the stronger with our increasing wealth and general prosperity. There is much hard work to be done, unskilled labor is in demand, and Americans are not ready or willing to supply it from their own ranks. Here are facts for the statesman, the educator and the moralist.

*Plural Births.*—Three hundred and forty-seven women in Massachusetts gave birth in 1870 to 697 children. Three hundred and forty-four had twins and three had triplets. The proportion of women in labor who give birth to more than one child is each year nearly the same,—one in every hundred. The number of cases of triplets is three less than in the previous year.

*Illegitimates.*—The number reported is 285, one less than in 1869. There are 131 males and 154 females. As has been a general rule, the latter (females) predominate, although for what reason we are at a loss to imagine.

*Stillborn.*—The number reported was 1,019, 75 less than in 1869.

## MARRIAGES.

The whole number of marriages reported for 1870 was 14,721, a decrease of 105 as compared with 1869.

MARRIAGES registered in Massachusetts, 1864-70.

	1864.	1865.	1866.	1867.	1868.	1869.	1870.
Marriages, . .	12,513	13,052	14,428	14,451	13,856	14,826	14,721
Persons married, .	25,026	26,104	28,856	28,902	27,712	29,652	29,442

One person in every 49·49 of the people was married in 1870.

MARRIAGES in Massachusetts.—*Quarterly Aggregates and Percentages.*

FIVE YEARS.	1st Quarter.	2d Quarter.	3d Quarter.	4th Quarter.
1866, . . . . .	3,057	3,751	3,151	4,441
1867, . . . . .	3,252	3,658	3,137	4,404
1868, . . . . .	3,085	3,395	3,004	4,372
1869, . . . . .	3,007	3,854	3,401	4,564
1870, . . . . .	3,277	3,625	3,259	4,560

## PERCENTAGES.

1866, . . . . .	21·23	26·05	21·88	30·84
1867, . . . . .	22·50	25·31	21·71	30·48
1868, . . . . .	22·27	24·50	21·67	31·56
1869, . . . . .	20·28	25·99	22·94	30·79
1870, . . . . .	22·26	24·62	22·14	30·98

Marriages are most numerous in the autumn; next, the spring months; then winter and summer.

MARRIAGES in Massachusetts.—*Rates by Counties.*

COUNTIES.	MARRIAGES TO 100 LIVING.					PERSONS LIVING TO 1 MARRIAGE.				
	1866.	1867.	1868.	1869.	1870.	1866.	1867.	1868.	1869.	1870.
Barnstable,	1.038	1.028	0.898	0.878	0.863	99	97	111	114	116
Berkshire,	1.001	1.106	0.969	0.895	0.807	88	90	103	112	123
Bristol,	1.085	1.087	1.050	1.129	0.891	92	92	95	89	112
Dukes,	1.048	0.571	0.690	0.690	0.845	95	175	145	145	118
Essex,	1.206	1.205	1.125	1.202	1.038	83	83	89	83	96
Franklin,	0.960	0.903	0.909	1.069	0.708	104	111	110	93	141
Hampden,	1.256	1.313	1.206	1.274	1.080	79	76	83	78	93
Hampshire,	1.176	1.184	1.103	1.062	0.978	85	84	91	94	102
Middlesex,	1.045	1.125	1.077	1.199	0.989	96	88	93	83	101
Nantucket,	1.093	0.842	0.611	0.989	0.776	91	118	164	101	129
Norfolk,	0.788	0.797	0.805	0.697	0.780	127	125	124	144	128
Plymouth,	0.966	0.893	0.805	0.976	0.818	103	112	124	102	122
Suffolk,	1.453	1.436	1.359	1.674	1.305	68	69	74	59	77
Worcester,	1.143	1.112	1.086	1.066	0.962	87	90	92	94	104
Whole State,	1.139	1.141	1.094	1.170	1.010	88	88	91	85	99

It will be observed that, as a rule, those counties show the highest rates which contain the cities of the State.

*AGES at Marriage of 14,670 MEN and of 14,654 WOMEN.*

SEX.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	Over 80
Men, . . .	326	5,625	4,528	1,872	915	469	326	235	155	121	56	25	13	4
Women, . .	2,924	6,494	2,992	1,025	581	301	160	73	54	28	14	6	2	-

*AGES at Marriage of 12,330 BACHELORS and 13,065 MAIDS.*

Bachelors, . . .	325	5,570	4,214	1,458	494	148	70	22	16	6	6	-	1	-
Maids, . . .	2,906	6,352	2,645	694	284	108	47	13	10	4	2	-	-	-

*AGES at Marriage of 2,310 WIDOWERS and 1,560 WIDOWS.*

Widowers, . . .	14	49	303	409	419	320	255	210	139	115	50	25	12	4
Widows, . . .	-	137	330	328	294	191	113	57	46	25	11	6	2	-

The average age of all the men married in 1870, was . . . . . 28·8 years.  
 average age of all the women married in 1870, was . . . . . 24·9 “  
 average age of men marrying for the first time, was . . . . . 26·3 “  
 average age of women marrying for the first time, was . . . . . 23·6 “

These ages correspond to a year, and even to a month, with those of persons marrying in 1869.

*Social or Conjugal Condition of Persons Married in Massachusetts, 1870.*

M A L E S .		F E M A L E S .				
Number of the Marriage.	Whole No. of Marriages.	First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Unknown.
Whole Number, .	14,721	13,111	1,504	61	3	42
1st Marriage, . . .	12,362	11,666	679	16	1	—
2d Marriage, . . .	2,079	1,321	728	30	—	—
3d Marriage, . . .	208	114	82	11	1	—
4th Marriage, . . .	29	10	14	4	1	—
5th Marriage, . . .	1	—	1	—	—	—
Unknown, . . .	42	—	—	—	—	42

The percentages of first and subsequent marriages during the past eight years were as follows :—

		First Marriage.	Second Marriage	Third Marriage.	Fourth Marriage.	Fifth Marriage.	Sixth Marriage.	Not stated.
1863,	{ Males, . . .	81·89	16·06	1·21	·12	—	—	·73.
	{ Females, . .	88·05	10·80	·38	·04	—	—	·73
1864,	{ Males, . . .	81·78	15·71	1·78	·12	·02	—	·59
	{ Females, . .	87·26	11·50	·60	·05	—	—	·59
1865,	{ Males, . . .	81·10	16·37	1·76	·14	·01	—	·62
	{ Females, . .	86·14	12·70	·52	·02	—	—	·62
1866,	{ Males, . . .	82·24	15·80	1·31	·08	·01	—	·56
	{ Females, . .	87·38	11·66	·36	·01	—	—	·59
1867,	{ Males, . . .	83·25	15·04	·95	·18	·01	—	·57
	{ Females, . .	87·51	11·57	·30	·04	·01	—	·57
1868,	{ Males, . . .	83·63	14·62	1·41	·12	—	·01	·20
	{ Females, . .	87·95	11·54	·29	·02	—	—	·20
1869,	{ Males, . . .	83·81	14·38	1·42	·15	·01	·02	·20
	{ Females, . .	88·70	10·57	·47	·03	·01	—	·20
1870,	{ Males, . . .	83·97	14·12	1·41	·19	·01	—	·29
	{ Females, . .	89·06	10·22	·41	·02	—	—	·29



*Certain Marriages.—1870.*

AGES OF MALES.	TOTALS.	AGES OF FEMALES.										
		14	15	16	17	18	19	22	24	26	28	35
Totals, .	675	6	33	181	352	57	40	2	1	1	1	1
15, . . .	1	—	—	—	—	1	—	—	—	—	—	—
16, . . .	1	—	—	—	—	1	—	—	—	—	—	—
17, . . .	10	—	—	1	5	1	2	—	—	1	—	—
18, . . .	53	—	5	9	8	22	7	—	1	—	—	1
19, . . .	118	—	5	13	34	32	31	2	—	—	1	—
20, . . .	66	3	2	22	39	—	—	—	—	—	—	—
21, . . .	81	—	5	25	51	—	—	—	—	—	—	—
22, . . .	87	1	4	26	56	—	—	—	—	—	—	—
23, . . .	66	—	2	18	46	—	—	—	—	—	—	—
24, . . .	66	1	2	27	36	—	—	—	—	—	—	—
25, . . .	40	—	3	12	25	—	—	—	—	—	—	—
26, . . .	22	—	—	11	11	—	—	—	—	—	—	—
27, . . .	17	—	—	5	12	—	—	—	—	—	—	—
28, . . .	9	—	1	2	6	—	—	—	—	—	—	—
29, . . .	9	—	1	2	6	—	—	—	—	—	—	—
30, . . .	6	—	—	2	4	—	—	—	—	—	—	—
31, . . .	6	—	—	1	5	—	—	—	—	—	—	—
32, . . .	4	1	1	2	—	—	—	—	—	—	—	—
33, . . .	1	—	—	—	1	—	—	—	—	—	—	—
34, . . .	2	—	—	1	1	—	—	—	—	—	—	—
36, . . .	3	—	2	—	1	—	—	—	—	—	—	—
37, . . .	2	—	—	—	2	—	—	—	—	—	—	—
38, . . .	1	—	—	—	1	—	—	—	—	—	—	—
39, . . .	1	—	—	1	—	—	—	—	—	—	—	—
40, . . .	2	—	—	1	1	—	—	—	—	—	—	—
42, . . .	1	—	—	—	1	—	—	—	—	—	—	—

*Marriages.*

First Marriage of both Parties.		1st Male. 2d Female.		1st Male. 3d Female.		2d Male. 1st Female.		2d of Both.		2d Male. 3d Female.		3d Male. 1st Female.		3d Male. 2d Female.		4th Male. 1st Female.		4th Male. 2d Female.		4th Male. 3d Female.	
Ages.		Ages.		Ages.		Ages.		Ages.		Ages.		Ages.		Ages.		Ages.		Ages.		Ages.	
Ma.	Fe.	Ma.	Fe.	Ma.	Fe.	Ma.	Fe.	Ma.	Fe.	Ma.	Fe.	Ma.	Fe.	Ma.	Fe.	Ma.	Fe.	Ma.	Fe.	Ma.	Fe.
17	16	22	19	27	29	22	23	81	78	69	72	35	29	27	35	42	47	63	60	54	43
20	14	22	18	30	30	28	17	72	64	63	33	32	23	72	37	57	32	55	50	76	66
17	17	21	20	41	42	86	37	79	75	75	57	40	57	36	36	45	25	73	47	75	74
47	61	17	26	66	49	70	47	76	47	37	28	61	63	81	58	62	39	66	60	-	-
23	15	18	35	61	58	24	16	21	20	-	-	25	21	70	45	52	37	42	30	-	-
15	15	62	60	63	50	27	50	67	24	-	-	38	27	62	22	68	55	56	41	-	-
25	15	30	19	28	33	20	16	48	18	-	-	30	26	-	-	36	18	66	45	-	-
32	15	20	22	25	27	23	21	70	70	-	-	34	29	-	-	41	21	48	40	-	-
42	17	19	22	56	58	25	16	-	-	-	-	32	22	-	-	41	21	83	43	-	-
32	14	65	63	48	44	75	41	-	-	-	-	41	24	-	-	54	41	83	43	-	-
19	15	20	18	-	-	34	16	-	-	-	-	78	69	-	-	-	-	46	45	-	-
15	15	19	30	-	-	22	20	-	-	-	-	35	22	-	-	-	-	50	40	-	-
24	15	23	21	-	-	40	17	-	-	-	-	41	32	-	-	-	-	52	63	-	-
60	60	21	21	-	-	39	16	-	-	-	-	41	31	-	-	-	-	-	-	-	-
24	14	19	19	-	-	70	49	-	-	-	-	67	25	-	-	-	-	-	-	-	-
20	14	22	21	-	-	24	16	-	-	-	-	61	24	-	-	-	-	-	-	-	-
22	15	21	22	-	-	51	18	-	-	-	-	32	19	-	-	-	-	-	-	-	-
67	30	22	20	-	-	74	52	-	-	-	-	33	18	-	-	-	-	-	-	-	-
21	15	24	18	-	-	40	16	-	-	-	-	38	26	-	-	-	-	-	-	-	-
59	24	-	-	-	-	23	19	-	-	-	-	30	24	-	-	-	-	-	-	-	-
75	28	-	-	-	-	-	-	-	-	-	-	38	34	-	-	-	-	-	-	-	-
19	28	-	-	-	-	-	-	-	-	-	-	30	26	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	47	20	-	-	-	-	-	-	-	-



The two preceding tables show a portion of the marriages which occurred at ages when such contracts are seldom made, or where the disparity in this respect between the parties was remarkable. Aside from the merely transient interest which they may afford those who review them from curiosity, they have a certain scientific value. It will be seen that 352 females were married at 17, 181 at 16, 33 at 15 and 6 at 14 years of age. Some of the most remarkable marriages of the year were as follows: among the first marriages of both parties, was that of a man of 75 to a woman of 28, another of a man of 67 to a woman of 30, and two others where the parties were each 60 years of age. The\* youngest couple were a boy of 17 and a girl of 16. A youth of 19 married a spinster of 28, and another married a widow of 30. A youth of 18 married a widow of the same age, and another married a widow of 35. A woman aged 25 married for the fourth time. A man aged fourscore years and six, found his "affinity" for the second time, in the person of a maiden of 37.

There were marriages of men at the ages of 81, 79, 76, 75 and 74.

A man aged 59, married for his third wife, a woman who had been three times married before.

A man aged 45 married a woman aged 26, both parties having been twice married before. Twenty-nine men married for the fourth time; the eldest at 83, married a widow of 43; the youngest at 36, married a maiden of 18.

A woman was married at the age of 78 to a man of 81. There occurred also the fifth marriage of a man of 54 to a widow of 42, and the fourth in each case of a man of 57 to a woman of the same age.

NATIVITY OF PERSONS MARRIED IN THE SEVERAL COUNTIES OF THE STATE.—*Numbers.* 1870.

	WHOLE STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Marriages, . . . . .	14,721	283	523	917	32	2,086	231	847	437	2,714	32	698	535	3,535	1,854
American, . . . . .	8,360	248	304	606	26	1,340	172	474	260	1,467	27	451	453	1,433	1,099
Foreign, . . . . .	4,271	18	143	198	2	479	35	271	124	798	—	151	58	1,462	532
American Groom and Foreign Bride,	901	13	22	44	4	140	4	49	19	190	—	40	11	285	80
Foreign Groom and American Bride,	1,174	4	51	67	—	123	20	53	29	258	5	55	13	355	141
Nativities not stated, . . . . .	15	—	3	2	—	4	—	—	2	1	—	1	—	—	2

MARRIAGES according to Nativity.—*Percentages.*

Y E A R S.	American.	Foreign.	Am. Groom and For. Bride.	For. Groom and Am. Bride.	Not stated.
1862, . . . .	62·38	26·56	4·54	4·08	2·44
1863, . . . .	61·34	27·85	4·44	5·14	1·23
1864, . . . .	60·53	28·32	4·52	6·08	·55
1865, . . . .	59·58	29·29	4·49	6·16	·48
1866, . . . .	58·81	27·84	5·32	6·51	1·52
1867, . . . .	58·39	28·96	5·40	6·31	·94
1868, . . . .	58·10	29·08	5·41	6·94	·47
1869, . . . .	57·48	29·26	5·24	7·58	·44
1870, . . . .	56·79	29·01	6·12	7·98	·10

NATIVITY OF PERSONS Married during Ten Years.—*Numbers.*

	1861.	1862.	1863.	1864.	1865.
Whole number of Marriages,	10,972	11,014	10,873	12,513	13,051
American, . . . .	6,330	6,871	6,670	7,574	7,776
Foreign, . . . .	3,439	2,926	3,028	3,544	3,823
One party, Foreign, . .	1,036	950	1,042	1,332	1,390
Not stated, . . . .	167	267	133	163	62

*Percentages of those stated, equally dividing the Half Foreign.*

Whole number, . . . .	100·00	100·00	100·00	100·00	100·00
American, . . . .	63·38	68·35	66·95	66·18	65·22
Foreign, . . . .	36·62	31·65	33·05	33·82	34·78

*Nativity of Persons Married—Concluded.*

	1866.	1867.	1868.	1869.	1870.
Whole number of Marriages,	14,428	14,451	13,856	14,826	14,721
American, . . . .	8,485	8,438	8,051	8,522	8,360
Foreign, . . . .	4,017	4,186	4,030	4,338	4,271
One party Foreign, . .	1,706	1,692	1,711	1,900	2,075
Not stated, . . . .	220	135	64	66	15

*Percentages—Concluded.*

Whole number, . . . .	100·00	100·00	100·00	100·00	100·00
American, . . . .	65·73	64·85	64·58	64·17	63·89
Foreign, . . . .	34·27	35·15	35·42	35·83	36·11

## D E A T H S .

The whole number of deaths reported throughout the State during the year 1870, was 27,329. This number is greater than that recorded in 1869, by 1,275; and it is 2,336 more than the average annual number for the previous ten years (1860-69), including the years of the civil war, when a largely increased mortality was reported.

The death-rate for the State for the past six years is given in the following table :—

DEATH-RATE for Six Years.

Y E A R S .	Population.	Deaths to 100 living.	No. living to one death.
1865, . . . . .	1,267,031	2·064	48
1866, . . . . .	1,303,116	1·815	55
1867, . . . . .	1,340,229	1·691	59
1868, . . . . .	1,378,398	1·552	54
1869, . . . . .	1,417,654	1·838	54
1870, . . . . .	1,457,351	1·875	53

MORTALITY of Massachusetts in Six Geographical Divisions.—  
1870.

D I V I S I O N S .	Population.	Deaths.	Deaths to 100 living.	No. living to one death.
1. Metropolitan (City of Boston, } including Roxbury and Dor- } chester), . . . . .	250,526	6,098	2·43	41
2. North-Eastern (Essex and parts } of Suffolk and Middlesex), . }	465,116	8,492	1·83	55

*Mortality of Massachusetts—Concluded.*

DIVISIONS.	Population.	Deaths.	Deaths to 100 living.	No. living to one death.
3. South-Eastern (Dukes and Nantucket, Barnstable, Plymouth, Bristol and Norfolk), . . }	298,378	4,962	1.66	60
4. Midland (Worcester and part of Middlesex), . . . }	223,072	3,968	1.78	56
5. Valley (Franklin, Hampshire and Hampden), . . . }	155,432	2,813	1.81	55
6. Western (Berkshire), . .	64,827	996	1.54	65

## DEATH-RATE in the Counties.—1870.

COUNTIES.	Population— 1870.	Deaths to 100 living.	Persons living to one death.
Barnstable, . . . . .	32,774	1.45	69
Berkshire, . . . . .	64,827	1.54	65
Bristol, . . . . .	102,886	1.81	55
Dukes, . . . . .	3,787	1.85	54
Essex, . . . . .	200,843	1.74	57
Franklin, . . . . .	32,635	1.69	59
Hampden, . . . . .	78,409	1.91	52
Hampshire, . . . . .	44,388	1.71	58
Middlesex, . . . . .	274,353	1.89	53
Nantucket, . . . . .	4,123	2.25	44
Norfolk, . . . . .	89,443	1.56	64
Plymouth, . . . . .	65,365	1.62	62
Suffolk, . . . . .	270,802	2.37	42
Worcester, . . . . .	192,716	1.79	55
Whole State, . . . . .	1,457,351	1.87	53



The order of mortality is as follows, beginning with the lowest: Barnstable, Berkshire, Norfolk, Plymouth, Franklin, Hampshire, Essex, Worcester, Bristol, Dukes, Middlesex, Hampden, Nantucket and Suffolk.

The preceding tables show the very marked difference in the death-rate between country and city. Yet it would be erroneous to suppose that this is all due to salubrious surroundings in the one case, and overcrowding in the other. These are very important influences and must have weight in any comparison, but they should not be considered alone. The two populations are not of equal age. There are more children in the cities than in the country in proportion to the whole number of inhabitants.

The birth-rate is high in Suffolk and the death-rate corresponds. In Barnstable and Berkshire and Franklin, both are low. More children are born to the poor, and a greater number die from neglect and exposure in the first years of life. Mere fecundity is not proof of prosperity either in the family or the nation. The proportion of children who are brought through the perils of infancy, and who reach maturity, is a better evidence of the existence of normal and healthful conditions. But this is hard to determine in Massachusetts, owing to the migratory and unsettled habits of our people.

In the tables which have led to these remarks, Dukes and Nantucket Counties have so small a population altogether, that their percentages for a single year prove nothing.

#### DEATH-RATE in the Centres of Population.

	1865.	1870.		1865.	1870.
Holyoke, . . .	2.14	2.72	Springfield, . . .	1.60	1.85
Boston, . . .	2.36	2.43	Newburyport, . . .	1.74	1.82
Gloucester, . . .	2.45	2.32	Adams, . . .	1.75	1.79
Lowell, . . .	1.86	2.32	New Bedford, . . .	2.12	1.78
Worcester, . . .	2.49	2.18	Somerville, . . .	2.04	1.76
Milford, . . .	2.41	2.11	Lawrence, . . .	2.57	1.72
Charlestown, . . .	2.03	2.09	Lynn, . . .	2.21	1.72
Fall River, . . .	2.15	2.08	Chelsea, . . .	2.08	1.68
Salem, . . .	2.11	2.06	Northampton, . . .	2.46	1.59
Cambridge, . . .	1.89	2.04	Haverhill, . . .	1.63	1.56
Taunton, . . .	2.15	1.98	Pittsfield, . . .	1.56	1.55
Fitchburg, . . .	2.36	1.85	Newton, . . .	1.39	1.01



The above table gives the death-rate in our largest cities and towns, for 1870, *in their order*, and also a comparison with 1865. Such statements are obviously of far greater value in these two years of the census than at any other time. Some of the towns, like Holyoke, have nearly doubled their population in the interval.

An improvement in the rate for 1870 is not to be fairly credited to the cities and towns in which it occurred, without also remembering that 1865 was a year of war, and that the rate for the whole State was then 2.06 per. cent. instead of 1.87 per cent. in 1870.

*Seasons.* DEATHS by Quarters of the Year.

	Deaths.	Percentage.
Deaths registered in Quarters ending with—		
March, . . . . .	6,071	22.2
June, . . . . .	5,876	21.5
September, . . . . .	8,810	32.2
December, . . . . .	6,572	24.1

*Sex.*—The deaths of males exceeded those of females in 1870 by 101.

PROPORTIONS of the Sexes when distinguished in the annual Deaths.—*Nineteen Years.*

	Annual Average. 1852-61.	Four Years of War. 1862-65.	1866.	1867.	1868.	1869.	1870.
Males, . . . . .	10,487	13,602	11,601	11,350	12,871	12,777	13,699
Females, . . . . .	10,602	12,748	12,003	11,369	12,695	13,231	13,598
Number of males to each 100 fe- males, . . . . .	98.9	106.7	96.6	99.8	101.4	96.6	100.7

DEATHS in Massachusetts in 1870.—*Ages, Sex, Rates.*

SEX.	Under 1 Year.	Under 5 Years.	20 to 30.	All others.	Totals.
Number of deaths, .					
{ Males, .	3,448	5,338	1,271	7,106	13,715
{ Females, .	2,758	4,535	1,612	7,467	13,614
{ Totals, .	6,206	9,873	2,883	14,573	27,329
Per cent. of deaths { Males, .	25.14	38.92	9.27	51.81	100.
for each sex, . { Females, .	20.25	33.31	11.84	54.85	100.
Percentage for each { Males, .	12.62	19.53	4.66	26.	50.19
sex of all deaths, { Females, .	10.09	16.59	5.90	27.32	49.81
{ Totals, .	22.71	36.12	10.56	53.32	100.
Females to 100 males, 1870, .	79.9	84.9	126.8	105.1	99.3
Females to 100 males, 1869, .	86.5	90.5	120.7	109.7	103.5
Females to 100 males, 1868, .	83.6	85.2	114.	106.2	98.6
Females to 100 males, 1867, .	82.5	86.3	115.5	107.1	100.1
Females to 100 males, 1866, .	81.	87.	110.4	113.2	103.5

## Average Age at DEATH.—1866-1870.

	1866.	1867.	1868.	1869.	1870.
Of all who died, . . . .	30.92	30.05	29.92	30.38	30.26
Of all above 20 years of age,	52.08	52.58	53.44	53.20	52.42

*Aged over One Hundred Years.—Died in 1870.*

Date of Death.	NAMES.	Age.	Place of Death.	Birthplace.	Whether previously Married, or Single.
<b>1870.</b>					
Jan. 28, .	Honora Regan, .	106	Adams, .	Ireland, .	Married.
Mar. 1, .	David Makepeace, .	102	Norton, .	Norton, .	Married.
Mar. 30, .	Joseph Jeffry, .	100	North Reading, .	Lynnfield, .	Not stated.
April -, .	Ellen Collins, .	104	Salem, .	Ireland, .	Married.
May 6, .	Abby Myles, .	100	Fitchburg, .	Ireland, .	Married.
June 15, .	Moses Wingate, .	100	Haverhill, .	Bradford, .	Married.
July 14, .	Hannah Flanders, .	100	Chilmark, .	Chilmark, .	Married.
Aug. 9, .	Rebecca Dorsey, .	103	Brewster, .	Cambridge, .	Married.
Aug. 10, .	Mary Hosea, .	101	Blackstone, .	Unknown, .	Not stated.
Aug. 23, .	Lydia Gibson (colored), .	100	Boston, .	North Carolina, .	Married.
Sept. 30, .	Ellen Payne, .	102	Lowell, .	Ireland, .	Married.
Oct. 2, .	Lemuel Bullard, .	103	Hinsdale, .	Barre, .	Married.
Oct. 12, .	Michael Foley, .	104	Boston, .	Ireland, .	Married.
Oct. 13, .	Mary Dacy, .	102	Fall River, .	Ireland, .	Married.
Nov. 9, .	Rose Brislin, .	104	Quincy, .	Ireland, .	Married.

## NATIVITY of those whose Deaths were registered in the year 1870.

Nativity.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes & Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Massachusetts.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Totals.	Whole number,	27,329	476	996	1,862	163	3,496	554	1,499	760	5,169	1,399	1,062	6,428	3,465
	Males,	13,699	244	537	929	82	1,759	260	757	366	2,499	684	535	3,267	1,780
	Females,	13,598	232	456	929	81	1,731	293	742	393	2,667	712	523	3,160	1,679
	Unknown,	32	-	3	4	-	6	1	-	1	3	3	4	1	6
American.	Percentage,	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	Whole number,	21,513	458	805	1,483	158	2,893	507	1,132	640	3,964	1,161	949	4,499	2,864
	Males,	10,816	234	438	737	81	1,470	242	571	300	1,938	566	469	2,293	1,477
	Females,	10,665	224	364	742	77	1,417	264	561	339	2,023	592	476	2,205	1,381
Foreign.	Unknown,	32	-	3	4	-	6	1	-	1	3	3	4	1	6
	Percentage,	78.72	96.21	80.82	79.64	96.93	82.75	91.51	75.52	84.21	76.69	82.99	89.36	69.99	82.66
	Whole number,	5,417	15	155	349	3	559	30	325	112	1,105	223	105	1,873	563
	Males,	2,687	8	78	180	1	272	14	163	61	516	111	61	938	284
Not stated.	Females,	2,730	7	77	169	2	287	16	162	51	589	112	44	935	279
	Unknown,	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Percentage,	19.82	3.16	15.56	18.75	1.84	15.99	5.42	21.68	14.74	21.38	15.94	9.89	29.14	16.24
	Whole number,	399	3	36	30	2	44	17	42	8	100	15	8	56	38
Not stated.	Males,	196	2	21	12	-	17	4	23	5	45	7	5	36	19
	Females,	203	1	15	18	2	27	13	19	3	55	8	3	20	19
	Unknown,	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Percentage,	1.46	.63	3.62	1.61	1.23	1.26	3.07	2.80	1.05	1.93	1.07	.75	.87	1.10

In the following table a comparison is made with the nativity records of the sixteen previous years :—

NATIVITY of persons deceased during Seventeen Years, 1854-70.

	AVERAGES.		1866.	1867.	1868.	1869.	1870.
	Six Years. 1854-59.	Six Years. 1860-65.					
Whole number, .	20,996	25,459	26,637	22,772	25,603	26,054	27,329
American, . .	16,880	21,243	18,499	18,278	20,522	21,098	21,513
Foreign, . .	3,246	3,772	4,708	4,126	4,761	4,713	5,417
Not stated, . .	870	444	430	368	320	243	399

*Percentages of those stated.*

American, . .	83.88	84.92	79.71	81.58	81.17	81.74	79.88
Foreign, . .	16.12	15.08	20.29	18.42	18.83	18.26	20.12

In the foregoing table, the children born in America of foreign parents are considered American.

The next table endeavors to remove this difficulty by going back one generation.

*Parent-Nativity of all Deceased in 1870.—Arranged by Counties, Sex, and Age.*

P A R E N T A G E .		SEX.	Whole Number.	Under 1	1 to 5	5 to 10	10 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	Over 70	Not stated.	
{	{	Totals,	27,329	6,206	3,687	825	1,583	2,883	2,275	1,947	1,837	2,058	3,850	198	
		Males,	13,699	3,432	1,889	413	692	1,271	1,036	990	999	999	1,108	1,731	138
		Females,	13,598	2,743	1,777	412	891	1,612	1,239	957	838	838	950	2,119	60
		Unknown,	32	31	1	-	-	-	-	-	-	-	-	-	-
{	{	Males,	6,795	1,350	631	154	340	605	466	488	560	744	1,352	105	
		Females,	7,010	1,032	566	157	456	811	594	510	535	672	1,650	27	
		Unknown,	22	21	1	-	-	-	-	-	-	-	-	-	-
{	{	Males,	6,120	1,729	1,092	231	316	632	535	481	417	338	329	20	
		Females,	5,870	1,403	1,051	227	397	766	622	426	287	260	408	23	
		Unknown,	9	9	-	-	-	-	-	-	-	-	-	-	-
{	{	Males,	555	271	148	26	28	16	20	7	14	11	12	2	
		Females,	513	240	139	22	28	23	10	8	6	5	31	1	
		Unknown,	1	1	-	-	-	-	-	-	-	-	-	-	-
{	{	Males,	229	82	18	2	8	18	15	14	8	15	38	11	
		Females,	205	68	21	6	10	12	13	13	10	13	30	9	

WHOLE STATE.







Foreign, .	Males, .	172	42	32	7	10	18	16	14	11	10	9	3
Half-Foreign, .	Females, .	141	25	20	2	15	19	14	9	12	9	14	2
		15	6	6	-	-	-	-	-	1	-	1	1
Not stated, .	Males, .	12	7	1	-	3	1	-	-	-	-	-	-
		9	6	-	-	-	-	-	-	-	-	1	2
Totals, .	Females, .	5	-	-	1	-	-	1	-	-	-	2	1
		1,862	414	212	49	92	188	128	136	141	171	317	14
American, .	Males, .	929	229	123	19	30	85	55	73	76	90	145	4
		929	181	89	30	62	103	73	63	65	81	172	10
Foreign, .	Females, .	4	4	-	-	-	-	-	-	-	-	-	-
		485	95	39	6	20	39	28	35	53	48	121	1
Half-Foreign, .	Males, .	520	67	32	12	28	56	37	38	45	60	141	4
		4	4	-	-	-	-	-	-	-	-	-	-
Not stated, .	Females, .	401	120	79	13	10	41	21	34	21	40	20	2
		368	102	53	17	29	44	33	21	18	19	27	5
Totals, .	Males, .	22	11	2	-	-	3	2	2	1	-	1	-
		21	11	3	-	3	2	1	1	-	-	-	-
American, .	Females, .	21	3	3	-	-	2	4	2	1	2	3	1
		20	1	1	1	2	1	2	3	2	2	4	1



Essex—Con.		Foreign, .	. . .	{ Males, Females, Unknown, .	639	185	124	28	36	67	53	43	32	31	40	-
					626	146	109	29	53	92	61	50	25	19	40	-
					2	2	-	-	-	-	-	-	-	-	-	-
					73	34	15	2	7	1	4	-	3	4	3	-
					74	30	15	7	5	4	-	1	1	2	9	-
					16	2	-	-	1	-	1	1	-	3	3	5
					9	2	-	-	1	-	1	1	-	-	2	2
					554	80	55	14	40	64	39	32	38	55	133	4
					260	41	23	10	23	29	19	19	22	20	52	2
					293	38	32	4	17	35	20	13	16	35	81	2
					1	1	-	-	-	-	-	-	-	-	-	-
					212	27	12	7	20	25	17	17	18	17	51	1
					241	19	21	3	15	29	14	12	15	34	77	2
					1	1	-	-	-	-	-	-	-	-	-	-
					43	13	11	2	3	2	2	2	4	3	-	1
					42	15	6	1	2	6	6	1	1	1	3	-
					2	1	-	1	-	-	-	-	-	-	-	-
					6	2	4	-	-	-	-	-	-	-	-	-
					3	-	-	-	-	2	-	-	-	-	1	-
					4	2	1	-	-	-	-	-	-	-	1	-



Hampshire—Con.		Males, Females,	{	Foreign, .	.	.	120 115	28 24	16 21	5 8	10 11	13 10	12 12	12 13	6 3	7 3	10 10	1 —
Half-Foreign, .	.	Males, Females,	{	.	.	.	6 6	2 1	2 2	1 2	— —	1 —	— —	1 —	— —	— —	— —	— —
Not stated,	.	Males, Females,	{	.	.	.	3 1	— 1	— —	— —	— —	— —	— —	— —	— —	— —	3 —	— —
Totals, .	.	Totals,	{	.	.	.	5,169	1,225	708	167	308	525	449	376	332	408	649	22
		Males,	{				2,499	688	342	69	121	211	197	184	177	216	283	11
		Females, Unknown,	{				2,667 3	535 2	365 1	98 —	187 —	314 —	252 —	192 —	155 —	192 —	366 —	11 —
American,	.	Males,	{	.	.	.	1,092	230	95	21	57	89	84	84	89	136	204	2
		Females,	{				1,258	173	118	35	102	159	104	101	85	124	254	3
		Unknown,	{				1	—	1	—	—	—	—	—	—	—	—	—
Foreign, .	.	Males,	{	.	.	.	1,244	386	217	43	58	112	107	92	82	72	68	7
		Females,	{				1,258	296	220	59	81	151	140	84	65	60	95	7
		Unknown,	{				2	2	—	—	—	—	—	—	—	—	—	—
Half-Foreign, .	.	Males,	{	.	.	.	107	53	28	5	3	5	3	2	3	4	2	—
		Females,	{				87	43	23	2	2	2	4	2	1	—	7	1
		Unknown,	{				—	—	—	—	—	—	—	—	—	—	—	—
Not stated,	.	Males,	{	.	.	.	56	19	2	—	3	5	3	6	3	4	9	2
		Females,	{				64	23	4	2	2	2	4	5	4	8	10	—
		Unknown,	{				—	—	—	—	—	—	—	—	—	—	—	—



PLYMOUTH—Con.			109	19	13	1	6	13	10	12	10	12	12	1
Foreign, .	.	{ Males, Females, Unknown, .	84	14	11	4	8	6	12	11	4	2	12	—
			2	2	—	—	—	—	—	—	—	—	—	—
Half-Foreign, .	.	{ Males, Females, .	5	2	—	2	—	—	—	—	—	—	1	—
			10	4	1	1	1	—	—	—	—	—	3	—
Not stated, .	.	{ Males, Females, .	5	1	—	—	1	—	1	—	—	1	1	—
			6	1	1	—	—	—	2	—	—	—	2	—
Totals, .			6,428	1,746	1,017	187	309	705	639	530	438	366	489	2
		{ Males, Females, .	3,267	955	514	102	134	314	313	288	263	194	190	—
		{ Unknown, .	3,160	790	503	85	175	391	326	242	175	172	299	—
			1	1	—	—	—	—	—	—	—	—	—	—
American, .	.	{ Males, Females, .	968	258	119	13	33	85	96	101	86	86	91	—
		{ Unknown, .	947	199	88	23	56	106	105	76	64	74	151	—
			1	1	—	—	—	—	—	—	—	—	—	—
Foreign, .	.	{ Males, Females, .	2,024	550	323	77	93	224	208	181	169	104	95	—
			1,960	454	355	53	110	269	217	164	105	97	136	—
Half-Foreign, .	.	{ Males, Females, .	201	100	64	11	7	2	8	2	4	2	1	—
			197	103	54	9	7	10	2	1	3	1	7	—
Not stated, .	.	{ Males, Females, .	74	47	8	1	1	3	1	4	4	2	3	—
			56	34	6	—	2	6	2	1	3	—	2	—

SUFFOLK COUNTY.



*Parent-Nativity of all Deceased in 1870.—Arranged by Counties, Sex, and Age—Concluded.*

COUNTIES.	PARENTAGE.	SEX.	Whole Number.	Under 1	1 to 5	5 to 10	10 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	Over 70	Not stated.
WORCESTER COUNTY.	Totals, . . . . .	Totals, . . . . .	3,465	779	510	111	215	367	269	205	231	248	522	8
		Males, . . . . .	1,780	431	277	58	94	173	116	108	122	143	256	2
		Females, . . . . .	1,679	342	233	53	121	194	153	97	109	105	266	6
	American, . . . . .	Unknown, . . . . .	6	6	—	—	—	—	—	—	—	—	—	—
		Males, . . . . .	980	197	92	29	47	91	60	70	79	110	204	1
		Females, . . . . .	933	136	65	20	65	115	86	61	81	80	224	—
	Foreign, . . . . .	Unknown, . . . . .	2	2	—	—	—	—	—	—	—	—	—	—
		Males, . . . . .	721	206	167	27	41	78	52	38	42	30	40	—
		Females, . . . . .	684	187	145	33	51	79	65	35	28	21	35	5
	Half-Foreign, . . . . .	Unknown, . . . . .	3	3	—	—	—	—	—	—	—	—	—	—
		Males, . . . . .	56	26	17	2	5	—	1	—	1	1	2	1
		Females, . . . . .	43	16	20	—	2	—	1	—	—	—	3	—
	Not stated, . . . . .	Unknown, . . . . .	1	1	—	—	—	—	—	—	—	—	—	—
		Males, . . . . .	23	2	1	—	1	4	3	—	—	2	10	—
		Females, . . . . .	19	3	3	—	3	—	1	1	—	3	4	1

Comparing the results shown in the foregoing table with those recorded in 1869, we find that the deaths of those whose parents were both American have increased by 84; of those whose parentage was Foreign the number has increased by 967; while the deaths of those whose parentage was mixed, one parent being American and the other Foreign, have increased by 63. Of the class "not stated," 434 are reported in 1870, being 161 more than in 1869.

The next table makes a comparison of four years, presenting a striking contrast in the mortality at various ages between the native and the foreign elements of our population. In calculating the percentages, those of half-foreign parentage are divided equally.

				Under 5 years.	5 to 20	20 to 50	Over 50
1867,	{ American parents, . . .			2,947	1,197	3,182	4,958
	{ Foreign " . . .			4,432	987	2,536	1,393
	{ Half-Foreign " . . .			504	101	100	58
	{ <i>Percentages.</i>						
	{ American parents, . . .			40.6	54.6	55.5	77.8
1868,	{ Foreign " . . .			59.4	45.4	44.5	22.2
	{ American parents, . . .			3,501	1,189	3,280	5,248
	{ Foreign " . . .			5,067	1,193	2,763	1,855
	{ Half-Foreign " . . .			667	110	82	69
	{ <i>Percentages.</i>						
1869,	{ American parents, . . .			41.5	49.9	54.2	73.6
	{ Foreign " . . .			58.5	50.1	45.8	26.4
	{ American parents, . . .			3,538	1,250	3,337	5,492
	{ Foreign " . . .			4,854	1,194	3,018	1,922
	{ Half-Foreign " . . .			721	110	90	81
1870,	{ <i>Percentages.</i>						
	{ American parents, . . .			42.8	51.1	52.5	73.8
	{ Foreign " . . .			57.2	48.9	47.5	26.2
	{ American parents, . . .			3,601	1,107	3,474	5,645
	{ Foreign " . . .			5,284	1,171	3,462	2,082
1870,	{ Half-Foreign " . . .			799	104	84	82
	{ <i>Percentages.</i>						
	{ American parents, . . .			41.3	48.7	50.1	72.8
	{ Foreign " . . .			58.7	51.3	49.9	27.2

From this comparison, carried through a series of years, two facts are evident, namely, that the mortality among children is much greater in those of Foreign parentage; and that the greater part of our population past middle life still continues to be of native stock.

## CAUSES OF DEATH.

The following table shows the weather record of 1870, as made at the observatories of Cambridge and Amherst.

MONTHS.	CAMBRIDGE.		AMHERST.	
	Mean Temperature.	Rain-Fall.	Mean Temperature.	Rain-Fall.
January . . . . .	32·7	5·69	30·8	5·87
February, . . . . .	24·5	4·22	25·3	5·25
March, . . . . .	30·0	4·66	30·9	2·71
April, . . . . .	46·6	6·13	48·3	3·70
May, . . . . .	57·6	1·97	58·3	1·72
June, . . . . .	68·5	3·83	70·4	2·73
July, . . . . .	72·9	1·20	73·5	2·53
August, . . . . .	71·8	2·03	71·1	2·83
September, . . . . .	62·7	1·81	62·3	1·75
October, . . . . .	53·3	3·76	52·	4·49
November, . . . . .	41·1	3·52	39·1	3·28
December, . . . . .	32·6	2·71	28·	1·84
Mean temperature for the year, .	49·5	—	49·2	—
Total rain-fall in inches, . .	—	41·53	—	38·70

The percentage of deaths from *zymotic* diseases in 1870 was 25·6; from constitutional diseases 26·6; from local diseases 28; from developmental diseases 15·6, and from violent deaths 4. These percentages do not differ materially from those of the previous year.

The following table presents a comparative view of the mortality from the most destructive *zymotic* diseases during the past seven years :—

Y E A R S .	Dysentery.	Typhus.	Whooping Cough.	Croup.	Diphtheria.	Measles.	Scarlet Fever.
1864, . .	1,186	1,344	235	768	1,231	320	1,503
1865, . .	1,548	1,694	363	504	672	136	807
1866, . .	949	1,091	287	431	399	109	385
1867, . .	658	965	297	356	251	194	828
1868, . .	685	896	247	485	297	287	1,369
1869, . .	481	1,205	320	473	296	222	1,405
1870, . .	471	1,333	330	434	242	269	683

During the year 1870, one hundred and thirty-three persons were victims of railroad accidents, twenty-six died by poison, eighty-nine from burns and scalds, three hundred and six were drowned (including those reported “lost at sea”), ninety-one committed suicide and twenty-nine were murdered.

*Order of Succession of Ten Principal Diseases.—Nine Years.*

1862.	1863.	1864.	1865.	1866	1867.	1868.	1869.	Numbers in 1870.
Consumption,	Consumption,	Consumption,	Consumption,	Consumption,	Consumption,	Consumption,	Consumption,	Consumption, . 5,003
Scarlatina,	Pneumonia,	Pneumonia,	Typhus,	Pneumonia,	Infantile,	Pneumonia,	Pneumonia,	Cholera Infantum, 1,914
Infantile,	Typhus,	Scarlatina,	Dysentery,	Infantile,	Pneumonia,]	Cholera Infantum,	Cholera Infantum,	Pneumonia, . 1,718
Pneumonia,	Diphtheria,	Old Age,	Pneumonia,	Old Age,	Old Age,	Scarlatina,	Scarlatina,	Old Age, . 1,444
Old Age,	Scarlatina,	Typhus,	Old Age,	Typhus,	Cholera Infantum,	Old Age,	Old Age,	Typhus, . 1,333
Typhus,	Old Age,	Infantile,	Infantile,	Cholera Infantum,	Typhus,	Heart Disease,	Typhus,	Paralysis and Apoplexy, . 1,024
Cholera Infantum,	Infantile,	Diphtheria,	Cholera Infantum,	Dysentery,	Heart Disease,	Apoplexy and Paralysis,	Paralysis and Apoplexy,	Heart Disease, . 978
Brain Disease,	Cholera Infantum,	Cholera Infantum,	Heart Disease,	Heart Disease,	Scarlatina,	Typhus,	Heart Disease,	Infantile, . 737
Heart Disease,	Dysentery,	Dysentery,	Scarlatina,	Apoplexy and Paralysis,	Paralysis and Apoplexy,	Dysentery,	Infantile,	Scarlatina, . 683
Diphtheria.	Croup.	Apoplexy and Paralysis.	Diphtheria.	Croup.	Dysentery.	Infantile.	Cephalitis.	Cephalitis, . 601

*The NUMBER of Deaths from several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the year 1870.*

		Diphtheria.	Dysentery.	Typhus.	Measles.	Scarlatina.	Erysipelas.	Croup.	Cholera Infantum.	Teething.	Consumption.	Pneumonia.
SEX.	Totals,	242	471	1,333	269	683	129	434	1,914	308	5,003	1,718
	Males, .	116	266	636	141	361	65	233	989	155	2,277	858
	Females, .	125	205	697	128	322	64	201	923	153	2,726	860
	Not stated,	1	-	-	-	-	-	-	2	-	-	-
MONTHS.	January, .	31	1	96	24	88	15	37	16	12	385	203
	February, .	20	2	55	40	70	15	39	5	11	372	205
	March, .	13	8	63	40	80	15	46	11	7	430	243
	April, .	14	5	63	34	59	11	21	19	10	433	167
	May, .	13	3	62	32	56	8	33	20	17	445	153
	June, .	6	19	54	28	48	9	24	57	12	354	103
	July, .	12	84	71	26	46	5	7	597	61	405	81
	August, .	13	173	152	20	28	5	18	698	55	488	72
	September, .	30	114	209	7	40	6	29	325	53	456	82
	October, .	23	46	234	3	40	8	41	129	41	413	101
	November, .	33	13	164	6	53	16	67	29	17	394	159
	December, .	34	3	109	9	75	16	72	8	12	427	149
	Not stated,	-	-	1	-	-	-	-	-	-	1	-



Tot ,	.	.	.	242	471	1,333	269	683	129	434	1,914	308	5,003	1,718
Under 5, .	.	.	.	138	273	134	218	460	43	375	1,914	308	324	686
5 to 10, .	.	.	.	57	14	71	24	152	-	53	-	-	41	33
10 to 15, .	.	.	.	17	6	109	2	41	2	4	-	-	94	25
15 to 20, .	.	.	.	10	4	190	3	11	1	-	-	-	464	37
20 to 30, .	.	.	.	5	17	361	6	13	8	1	-	-	1,358	101
30 to 40, .	.	.	.	7	16	145	3	2	12	-	-	-	922	105
40 to 50, .	.	.	.	2	14	90	5	3	10	1	-	-	620	138
50 to 60, .	.	.	.	2	26	80	3	1	19	-	-	-	470	143
60 to 70, .	.	.	.	3	31	64	1	-	11	-	-	-	388	174
70 to 80, .	.	.	.	-	29	59	2	-	14	-	-	-	250	180
Over 80, .	.	.	.	-	41	23	1	-	9	-	-	-	55	88
Unknown,	.	.	.	1	-	7	1	-	-	-	-	-	17	8

AGES.

*The PERCENTAGES of Deaths from several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the year 1870.*

		Diphtheria.	Dysentery.	Typhus.	Measles.	Scarlatina.	Erysipelas.	Croup.	Cholera Infantum.	Teething.	Consumption.	Pneumonia.
SEX.	Totals,	100-00	100-00	100-00	100-00	190-00	100-00	100-00	100-00	100-00	100-00	100-00
	Males, .	47-93	56-48	47-71	52-42	52-85	50-39	53-69	51-67	50-33	45-51	49-94
	Females, .	51-65	43-52	52-29	47-58	47-15	49-61	46-31	48-22	49-67	54-49	50-06
	Not stated, .	42	-	-	-	-	-	-	11	-	-	-
MONTHS.	January, .	12-81	21	7-20	8-92	12-89	11-63	8-52	84	3-90	7-70	11-82
	February, .	8-26	43	4-12	14-87	10-25	11-63	8-99	26	3-57	7-44	11-93
	March, .	5-37	1-70	4-73	14-87	11-71	11-63	10-60	57	2-27	8-59	14-15
	April, .	5-79	1-06	4-73	12-64	8-64	8-52	4-85	99	3-25	8-65	9-72
	May, .	5-37	64	4-65	11-89	8-19	6-20	7-60	105	5-52	8-89	8-90
	June, .	2-48	4-03	4-05	10-41	7-03	6-98	5-53	2-98	3-90	7-08	6-00
	July, .	4-96	17-83	5-33	9-67	6-73	3-88	1-61	31-19	19-80	8-10	4-71
	August, .	5-37	36-73	11-40	7-43	4-10	3-88	4-15	36-47	17-86	9-75	4-19
	September, .	12-40	24-20	15-68	2-60	5-86	4-65	6-68	16-98	17-21	9-11	4-77
	October, .	9-50	9-77	17-55	1-12	5-86	6-20	9-45	6-74	13-31	8-26	5-88
	November, .	13-64	2-76	12-30	2-23	7-76	12-40	15-44	1-51	5-51	7-88	9-26
	December, .	14-05	64	8-18	3-35	10-98	12-40	16-59	42	3-90	8-53	8-67
	Not stated, .	-	-	08	-	-	-	-	-	-	02	-



*The NUMBER of Deaths from several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the Eight Years, 1863-70.*

		Diphtheria.	Dysentery.	Typhus.	Measles.	Scarlatina.	Erysipelas.	Croup.	Cholera Infantum.	Teething.	Consumption.	Pneumonia.
SEX.	Totals,	4,808	7,134	9,970	1,678	8,379	1,272	4,315	10,459	2,113	37,122	13,140
	Males, .	2,210	3,594	5,187	866	4,241	647	2,218	5,482	1,097	16,968	6,767
	Females, .	2,594	3,533	4,781	811	4,135	625	2,096	4,958	1,015	20,147	6,371
	Not stated, .	4	7	2	1	3	-	1	19	1	7	2
MONTHS.	January, .	497	57	649	102	1,033	120	497	48	101	3,088	1,548
	February, .	415	69	531	137	924	152	423	49	97	2,947	1,595
	March, .	382	65	603	173	1,008	123	420	67	107	3,393	1,832
	April, .	364	85	548	203	893	135	338	70	89	3,219	1,445
	May, .	307	79	513	204	820	131	274	92	95	3,307	1,170
	June, .	304	180	451	211	622	103	206	222	94	2,833	707
	July, .	335	912	587	211	504	68	170	2,281	256	2,891	531
	August, .	288	2,408	1,045	176	368	58	188	4,238	405	3,209	417
	September, .	405	2,106	1,415	63	371	84	266	2,370	410	3,154	564
	October, .	512	867	1,604	47	443	74	400	805	233	3,039	801
	November, .	483	223	1,171	61	604	110	567	157	114	3,010	1,149
	December, .	513	79	841	89	785	112	566	58	111	3,013	1,377
	Not stated, .	3	4	12	1	4	2	-	2	1	19	4

AGES.	Totals,	.	.	.	4,808	7,134	9,970	1,678	8,379	1,272	4,315	10,459	2,113	37,122	13,140
{	Under 5,	.	.	.	2,363	3,913	934	1,329	5,543	352	3,738	10,459	2,112	2,309	4,960
	5 to 10,	.	.	.	1,313	568	661	151	2,103	38	512	-	1	439	403
	10 to 15,	.	.	.	439	175	746	18	390	29	35	-	-	682	150
	15 to 20,	.	.	.	206	132	1,369	37	153	34	7	-	-	3,097	298
	20 to 30,	.	.	.	213	273	2,259	64	112	100	5	-	-	9,831	787
	30 to 40,	.	.	.	127	277	1,133	21	32	126	4	-	-	6,969	852
	40 to 50,	.	.	.	48	279	788	21	11	99	3	-	-	4,781	959
	50 to 60,	.	.	.	31	337	642	6	12	125	-	-	-	3,430	1,125
	60 to 70,	.	.	.	33	418	664	10	5	140	-	-	-	3,077	1,400
	70 to 80,	.	.	.	20	454	503	12	3	151	-	-	-	1,906	1,403
	Over 80,	.	.	.	-	276	207	4	1	73	1	-	-	416	736
	Unknown,	.	.	.	15	32	64	5	14	5	10	-	-	185	67

*The PERCENTAGES of Deaths from several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the Eight Years, 1863-70.*

		Diphtheria.	Dysentery.	Typhus.	Measles.	Scarlatina.	Erysipelas.	Croup.	Cholera Infantum.	Teething.	Consumption.	Pneumonia.
SEX.	Totals,	100-00	100-00	100-00	100-00	100-00	100-00	100-00	100-00	100-00	100-00	100-00
	Males,	45-97	50-38	52-03	51-61	50-61	50-86	51-40	52-41	51-92	45-71	51-50
	Females,	53-95	49-52	47-95	48-33	49-35	49-14	48-58	47-41	48-03	54-27	48-49
	Not stated,	·08	·10	·02	·06	·04	—	·02	·18	·05	·02	·01
	January,	10-34	·80	6-51	6-08	12-33	9-43	11-52	·46	4-78	8-32	11-78
MONTHS.	February,	8-63	·97	5-32	8-17	11-03	11-95	9-80	·47	4-59	7-94	12-14
	March,	7-95	·91	6-05	10-31	12-03	9-67	9-73	·64	5-06	9-14	13-94
	April,	7-57	1-19	5-50	12-10	10-66	10-61	7-83	·67	4-21	8-67	11-00
	May,	6-38	1-11	5-15	12-16	9-78	10-30	6-35	·88	4-50	8-91	8-91
	June,	6-32	2-52	4-52	12-57	7-42	8-10	4-77	2-12	4-45	7-63	5-38
	July,	6-97	12-78	5-89	12-57	6-01	5-35	3-94	21-81	12-12	7-78	4-04
	August,	5-99	33-75	10-48	10-49	4-39	4-56	4-36	40-52	19-17	8-65	3-17
	September,	8-42	29-52	14-19	3-75	4-43	6-60	6-17	22-66	19-40	8-50	4-29
	October,	10-65	12-16	16-09	2-80	5-29	5-82	9-27	7-70	11-03	8-19	6-09
	November,	10-05	3-12	11-75	3-64	7-21	8-65	13-14	1-49	5-39	8-10	8-75
	December,	10-67	1-11	8-43	5-30	9-37	8-80	13-12	·56	5-25	8-12	10-48
	Not stated,	·06	·06	·12	·06	·05	·16	—	·02	·05	·05	·03





*Diphtheria*.—Since 1864, this disease appears to have been steadily diminishing in its fatality, and the number of deaths the present year is less than in any of the previous ten years. The alarming increase of mortality reported during the five years, 1860–64, has not been approached at any season since, and diphtheria is no longer included, as at that time, among the most fatal diseases. This immunity is to be accounted for partly by greater correctness in diagnosis of the disease at the present time, but chiefly by the absolute remission of epidemics of diphtheria, an affection which is avowedly very fatal.

*Dysentery* also appears to have been subject to a gradual decrease in its fatality, the number of deaths having diminished from 1,186 in 1864 to 471 in 1870. The low rates of ten years ago are again reached, and if we may draw any inferences from the experiences of previous years, in the periodic rise and fall of mortality from dysentery, approaching something like regularity, we may, with tolerable certainty, predict an increased death-rate from this cause before many summers shall have passed. The relative distribution of the mortality in the various counties is evidence of the sporadic nature of the disease, during 1870. As usual, the mortality is greatest during August and September (182 of the 471 deaths having occurred in these months); and more than one-half the deaths (273) were of children under five years of age.

*Typhus*.—The number of deaths was greater by 128 than that reported for 1869. The fatality was greatest in the ages between twenty and thirty, and was nearly equally divided between the two sexes. The whole number of deaths reported (including 134 under five years of age, classed as usual, with doubtful propriety, as infantile fever), was 1,333. The autumnal months, and especially September and October, exhibit the greatest mortality.

*Measles*.—Two hundred and sixty-nine deaths were reported in 1870; of these, two hundred and eighteen were children under 5 years of age. The mortality was distributed through all the counties except Dukes, Nantucket and Plymouth. The first six months of the year show a considerably larger proportion of deaths than the last six months.

*Scarlatina*.—There were 683 deaths, a diminution of more than one-half as compared with the report of 1869. Of the deaths recorded, 460 were under the age of five years, and 612 were under ten years of age. The mortality was distributed quite equally through all the months of the year. None of the counties were exempt, but (as compared with deaths from other causes) the disease was especially fatal in Suffolk, Worcester, Middlesex, Hampshire, Hampden and Bristol.

*Cholera Infantum* caused the death of 1,914 young children in 1870, 490 more than were reported in 1869. The deaths from this cause comprised 7·1 per cent. of the whole number of deaths, and this ratio is showing an alarming increase from year to year. The average percentage for the past twenty-nine years, as compared with the deaths from all causes, is 3·70, and for the past five years (1865–69) it is 4·95. In the order of relative mortality, cholera infantum takes its place as the second in the list, standing next to consumption, a position it has never before occupied. This striking promotion of a disease so deadly in its inroads on infant life, should need no other argument to enforce the lessons which it so plainly teaches, namely, that more emphatic attention should be paid to the well-known and preventable causes and that the need for the purification of crowded centres of population is more imperative than ever.

The percentage of deaths from cholera infantum to deaths from all specified causes in the various counties was as follows: Barnstable, 2·9; Berkshire, 4·4; Bristol, 4·7; Dukes and Nantucket, 0·8; Essex, 6·6; Franklin, 4·4; Hampden, 6·5; Hampshire, 6·7; Middlesex, 9·1; Norfolk, 5·9; Plymouth, 3·9; Suffolk, 7·8; Worcester, 8.

*Consumption*.—There were 5,003 deaths in 1870, with an excess of 449 females. The following tabular statement shows that the changes of the seasons exercise but little influence on the fatality of New England's scourge:—

First Quarter, . . . 1,187	Third Quarter, . . . 1,349
Second Quarter, . . . 1,232	Fourth Quarter, . . . 1,235

If comparison is made according to the divisions of the seasons strictly, the numbers are as follows :—

Spring, . . . . .	1,308	Autumn, . . . . .	1,263
Summer, . . . . .	1,247	Winter, . . . . .	1,185

DEATHS from Consumption at certain ages.—*Three Years.*

		Under 15	15 to 50	Over 50
1868,	{ Numbers, . . . . .	413	2,912	1,095
	{ Percentages, . . . . .	9.34	65.88	24.78
1869,	{ Numbers, . . . . .	443	3,060	1,134
	{ Percentages, . . . . .	9.55	65.99	24.46
1870,	{ Numbers, . . . . .	459	3,364	1,163
	{ Percentages, . . . . .	9.21	67.47	23.33

Twenty-seven per cent. of all who died from consumption in 1870 were between twenty and thirty years of age.

DEATHS from Consumption in the Counties, 1870.—*Percentages.*

COUNTIES.	Population— 1870.	Number of Deaths.	Percentage to Deaths from all Specified Causes.	Persons living to one Death.
Barnstable, . . . . .	32,774	102	22.5	321
Berkshire, . . . . .	64,827	156	17.0	415
Bristol, . . . . .	102,886	411	23.4	250
Dukes and Nantucket, . . .	7,910	22	14.7	359
Essex, . . . . .	200,843	742	21.3	271
Franklin, . . . . .	32,635	93	17.8	351
Hampden, . . . . .	78,409	273	19.3	282

*Deaths from Consumption in the Counties—Concluded.*

COUNTIES.	Population— 1870.	Number of Deaths.	Percentage to Deaths from all Specified Causes.	Persons living to one Death.
Hampshire, . . . .	44,388	150	20.9	296
Middlesex, . . . .	274,353	923	18.3	297
Norfolk, . . . .	89,443	246	18.1	363
Plymouth, . . . .	65,365	221	21.9	296
Suffolk, . . . .	270,802	1,040	15.3	260
Worcester, . . . .	192,716	619	18.5	311

The following table presents a view of the relative mortality of the counties in 1870, as regards consumption compared with all other diseases. •

## ORDER of Mortality by Counties.—1870.

By all Diseases.	By Consumption alone.	By Consumption in comparison with all other Diseases.
Suffolk.	Bristol.	Bristol.
Dukes and Nantucket.	Suffolk.	Barnstable.
Hampden.	Essex.	Plymouth.
Middlesex.	Hampden.	Essex.
Bristol.	Hampshire.	Hampshire.
Worcester.	Plymouth.	Hampden.
Essex.	Middlesex.	Worcester.
Hampshire.	Worcester.	Middlesex.
Franklin.	Barnstable.	Norfolk.
Plymouth.	Franklin.	Franklin.
Norfolk.	Dukes and Nantucket.	Berkshire.
Berkshire.	Norfolk.	Suffolk.
Barnstable.	Berkshire.	Dukes and Nantucket.

The slight increase in the actual and the relative mortality from consumption reported in 1870, does not seriously affect the positive tendency toward amelioration as regards the fatality of this disease, a fact made evident in the following table :—

MORTALITY from Consumption in Massachusetts.—*Eighteen Years.*

Y E A R S .	Population.	No. of Deaths from Consump- tion.	Deaths from Con- sumption to each 100,000 liv- ing.
1853, . . . . .	1,075,007	4,593	427
1854, . . . . .	1,103,351	4,611	418
1855, . . . . .	1,132,364	4,750	419
1856, . . . . .	1,151,455	4,701	408
1857, . . . . .	1,170,862	4,625	395
1858, . . . . .	1,190,592	4,574	384
1859, . . . . .	1,210,656	4,704	388
1860, . . . . .	1,231,066	4,557	370
1861, . . . . .	1,238,110	4,522	365
1862, . . . . .	1,245,310	4,269	343
1863, . . . . .	1,252,500	4,667	372
1864, . . . . .	1,259,710	4,733	376
1865, . . . . .	1,267,031	4,661	368
1866, . . . . .	1,303,116	4,600	353
1867, . . . . .	1,340,229	4,362	325
1868, . . . . .	1,378,398	4,437	322
1869, . . . . .	1,417,654	4,659	328
1870, . . . . .	1,457,351	5,003	343

*Pneumonia* proved fatal in 1870 to 1,718, a number 18 less than that reported the previous year. The sexes were almost equally divided.



The largest mortality occurred in March, and the least was in September. The first three months of the year contributed very nearly 38 per cent of the whole mortality.

Six hundred and eighty-six of the deaths (39 per cent. of the whole number) were of children, and four hundred and forty-two (twenty-six per cent. of the whole) occurred in persons above 60 years old; thus, considerably more than half the mortality occurred at the extremes of life.

### DEATHS from Pneumonia in the Counties, 1870.

COUNTIES.	Number.	Percentage to Deaths from all Specified Causes.
Barnstable, . . . . .	20	4.4
Berkshire, . . . . .	77	8.4
Bristol, . . . . .	104	5.9
Dukes and Nantucket, . . . . .	3	2.
Essex, . . . . .	202	5.8
Franklin, . . . . .	37	7.1
Hampden, . . . . .	107	7.4
Hampshire, . . . . .	62	8.6
Middlesex, . . . . .	320	6.3
Norfolk, . . . . .	74	5.4
Plymouth, . . . . .	69	6.8
Suffolk, . . . . .	429	6.3
Worcester, . . . . .	214	6.4





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(TABLES)

XXIX<sup>th</sup>

ANNUAL REPORT

OF

BIRTHS, MARRIAGES, AND DEATHS,

REGISTERED IN

MASSACHUSETTS,

FOR THE YEAR ENDING DECEMBER 31, 1870.

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TABLE I.—POPULATION, 1870.—BIRTHS,

*General Abstract, exhibiting, in connection with the Population and Deaths registered in each County and Town in Massachusetts Children Born, the Nativity of Persons Married, and the Sex and*

THE STATE, AND COUNTIES.	Population. United States Census, 1870.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M	F.	Unk.	Am.	For.	Am Fa. and For M.	For Fa. and Am M.	U.
MASSACHUSETTS, .	1,457,351	38,259	19,803	18,434	22	15,563	18,339	1,787	2,256	314
BARNSTABLE,	32,774	669	338	331	—	510	96	29	33	1
BERKSHIRE, .	64,827	1,616	851	764	1	709	723	61	106	17
BRISTOL, .	102,886	2,682	1,395	1,284	3	1,210	1,230	100	126	16
DUKES, .	3,787	51	20	31	—	43	4	2	2	—
ESSEX, .	200,843	4,772	2,433	2,330	9	2,333	1,924	245	251	19
FRANKLIN, .	32,635	644	319	324	1	421	183	12	22	6
HAMPDEN, .	78,409	1,969	1,030	939	—	834	962	86	75	12
HAMPSHIRE, .	44,388	1,019	541	478	—	508	438	33	40	—
MIDDLESEX, .	274,353	7,444	3,884	3,560	—	2,737	3,838	355	473	41
NANTUCKET, .	4,123	48	25	23	—	38	1	3	5	1
NORFOLK, .	89,443	2,256	1,145	1,109	2	945	1,030	123	150	8
PLYMOUTH, .	65,365	1,463	788	675	—	990	366	46	42	19
SUFFOLK, .	270,802	8,614	4,442	4,172	—	2,324	4,925	518	700	147
WORCESTER,	192,716	5,012	2,592	2,414	6	1,961	2,619	174	231	27

## MARRIAGES, AND DEATHS, 1870.

according to the United States Census of 1870, the Births, Marriages, during the year 1870,—distinguishing the Sex and the Parentage of aggregate and average Ages of the number who Died.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	U.		Agg'te.	Average.
14,721	8,360	4,371	901	1,174	15	27,329	13,699	13,598	32	27,091	819,574	30.25
283	248	18	13	4	—	476	244	232	—	443	18,768	41.89
523	304	143	22	51	3	996	537	456	3	978	32,983	33.72
917	606	198	44	67	2	1,862	929	929	4	1,846	63,385	34.34
32	26	2	4	—	—	70	33	37	—	70	3,300	47.14
2,086	1,340	479	140	123	4	3,496	1,759	1,731	6	3,393	104,932	30.93
231	172	35	4	20	—	554	260	293	1	548	21,739	39.67
847	474	271	49	53	—	1,499	757	742	—	1,493	42,806	28.67
434	260	124	19	29	2	760	366	393	1	757	26,807	35.41
2,714	1,467	798	190	258	1	5,169	2,499	2,667	3	5,145	148,967	28.95
32	27	—	—	5	—	93	49	44	—	92	4,595	49.95
698	451	151	40	55	1	1,399	684	712	3	1,388	47,128	33.95
535	453	58	11	13	—	1,062	535	523	4	1,059	43,355	40.94
3,535	1,433	1,462	285	355	—	6,428	3,267	3,160	1	6,425	157,580	24.53
1,854	1,099	532	80	141	2	3,465	1,780	1,679	6	3,454	103,229	29.89

TABLE I.—*Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1870.	BIRTHS.								
		Whole No.	SEX			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fa and For. M	For. Fa and Am M	Unk.
BARNSTABLE,	32,774	669	338	331	—	510	96	29	33	1
Barnstable, .	4,793	60	27	33	—	51	3	1	4	1
Brewster, . .	1,259	24	16	8	—	19	2	2	1	—
Chatham, . . .	2,411	62	30	32	—	60	—	1	1	—
Dennis, . . .	3,269	74	40	34	—	67	2	2	3	—
Eastham, . . .	668	12	8	4	—	11	1	—	—	—
Falmouth, . .	2,237	41	19	22	—	32	8	1	—	—
Harwich, . . .	3,080	75	41	34	—	68	2	2	3	—
Mashpee,* . .	318	4	2	2	—	4	—	—	—	—
Orleans, . . .	1,323	22	9	13	—	19	2	—	1	—
Provincetown, .	3,865	110	53	57	—	32	60	8	10	—
Sandwich, . . .	3,694	67	33	34	—	45	11	5	6	—
Truro, . . . .	1,269	29	13	16	—	24	2	2	1	—
Wellfleet, . .	2,135	49	23	26	—	43	2	2	2	—
Yarmouth, . .	2,423	40	24	16	—	35	1	3	1	—
BERKSHIRE, .	64,827	1,616	851	764	1	709	723	61	106	17
Adams, . . . .	12,090	345	168	177	—	123	175	12	31	4
Alford, . . . .	430	11	5	6	—	9	2	—	—	—
Becket, . . . .	1,346	35	15	20	—	19	12	1	2	1
Cheshire, . . .	1,758	34	12	22	—	10	22	2	—	—
Clarksburg, . .	686	8	3	5	—	3	3	—	2	—
Dalton, . . . .	1,252	25	13	12	—	7	16	1	1	—
Egremont, . . .	931	16	8	8	—	12	—	2	1	1
Florida, . . . .	1,322	44	27	17	—	9	33	2	—	—
Gt. Barrington, .	4,320	91	53	38	—	52	29	4	3	3
Hancock, . . .	882	12	7	5	—	4	6	—	2	—
Hinsdale, . . .	1,695	53	26	27	—	15	38	—	—	—
Lanesborough, .	1,393	48	24	24	—	22	20	—	6	—
Lee, . . . . .	3,866	94	49	45	—	44	37	4	9	—
Lenox, . . . .	1,965	56	36	20	—	21	27	2	5	1
Monterey, . . .	653	12	5	7	—	11	—	1	—	—
Mt. Washington, .	256	1	—	1	—	1	—	—	—	—
New Ashford, . .	208	3	1	2	—	2	—	1	—	—
N. Marlborough, .	1,855	54	36	18	—	30	20	1	3	—
Otis, . . . . .	960	10	7	3	—	8	2	—	—	—
Peru, . . . . .	455	10	5	5	—	8	2	—	—	—
Pittsfield, . . .	11,112	316	177	138	1	113	158	15	30	—
Richmond, . . .	1,091	18	7	11	—	6	11	1	—	—
Sandisfield, . .	1,482	12	3	9	—	11	—	—	—	1
Savoy, . . . . .	861	19	9	10	—	17	2	—	—	—
Sheffield, . . .	2,535	72	41	31	—	37	29	1	5	—
Stockbridge, . .	2,003	40	24	16	—	20	14	1	3	2
Tyringham, . . .	557	9	7	2	—	5	3	1	—	—
Washington, . .	694	9	6	3	—	5	2	2	—	—
W. Stockbridge, .	1,924	67	29	38	—	23	39	3	2	—
Williamstown, .	3,559	78	39	39	—	49	21	4	1	3
Windsor, . . . .	686	14	9	5	—	13	—	—	—	1

\* Incorporated, May 28, 1870.

*registered during the year 1870—Continued.*

MARRIAGES.						DEATHS.							
Couples.	NATIVITY.					Persons.	SEX.			No whose ages are registered.	AGE.		
	Am.	For.	Am. M and For. Fe.	For. M. and Am Fe.	Unk.		M.	F.	Unk.		Agg'te.	Average.	
283	248	18	13	4	—	476	244	232	—	448	18,768	41-89	
30	29	—	1	1	—	66	34	32	—	66	3,119	47-25	
13	11	1	1	—	—	23	14	9	—	22	959	43-59	
23	23	—	—	—	—	25	10	15	—	25	1,277	51-08	
33	31	2	—	—	—	55	28	27	—	54	1,872	34-66	
6	6	—	—	—	—	7	4	3	—	7	357	51-00	
16	15	1	—	—	—	32	12	20	—	30	1,404	46-80	
46	45	—	—	1	—	41	23	18	—	41	1,544	37-66	
1	1	—	—	—	—	8	1	7	—	8	294	36-50	
9	9	—	—	—	—	28	13	15	—	27	1,087	40-26	
41	19	14	6	2	—	53	28	25	—	53	1,394	26-30	
24	21	—	2	1	—	59	38	21	—	57	2,372	41-60	
11	8	—	3	—	—	17	9	8	—	17	574	33-76	
11	11	—	—	—	—	32	13	19	—	31	1,246	40-19	
19	19	—	—	—	—	30	17	13	—	30	1,269	42-30	
523	304	143	22	51	3	996	537	456	3	978	32,983	33-72	
134	48	61	9	15	1	217	103	114	—	214	4,999	23-55	
2	2	—	—	—	—	13	12	1	—	13	520	40-00	
9	7	—	1	1	—	16	7	9	—	16	409	25-50	
9	5	2	1	1	—	10	4	6	—	8	317	39-62	
1	1	—	—	—	—	2	1	1	—	2	158	79-00	
12	12	—	—	—	—	21	14	7	—	19	763	40-16	
5	4	1	—	—	—	12	6	6	—	12	611	50-91	
3	2	1	—	—	—	21	13	8	—	21	679	32-33	
38	23	11	1	3	—	75	37	38	—	75	2,420	32-26	
1	1	—	—	—	—	8	4	4	—	8	371	46-37	
22	8	11	2	1	—	40	24	16	—	40	1,420	35-50	
11	6	3	—	2	—	19	9	10	—	19	739	38-89	
39	22	9	1	6	1	66	42	24	—	64	2,123	33-17	
9	8	—	—	1	—	30	13	16	1	30	773	25-76	
6	6	—	—	—	—	9	4	5	—	9	462	51-33	
*	—	—	—	—	—	4	3	1	—	3	104	34-66	
1	—	1	—	—	—	2	1	1	—	2	152	76-00	
4	4	—	—	—	—	30	18	12	—	29	1,135	39-14	
8	7	—	—	1	—	12	8	4	—	12	344	28-66	
5	4	—	—	1	—	9	6	3	—	9	352	39-11	
108	49	39	6	13	1	172	94	77	1	167	5,402	32-35	
5	3	1	—	1	—	18	8	10	—	18	719	39-94	
15	11	1	1	2	—	13	9	4	—	13	585	45-00	
7	6	—	—	1	—	16	9	7	—	16	798	49-87	
11	11	—	—	—	—	46	25	21	—	45	2,188	48-68	
21	19	—	—	2	—	24	14	10	—	24	976	40-67	
7	7	—	—	—	—	8	4	4	—	8	488	61-00	
1	1	—	—	—	—	8	6	2	—	8	413	51-62	
2	2	—	—	—	—	38	21	17	—	37	1,187	32-08	
18	18	—	—	—	—	32	14	17	1	32	1,184	37-00	
9	7	2	—	—	—	5	4	1	—	5	193	38-60	

\* No Marriages.



TABLE I.—*Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1870.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fr. and For. M.	For Fr. and Am. M.	Unk.
BRISTOL, .	102,886	2,682	1395	1284	3	1210	1230	100	126	16
Acushnet, .	1,132	22	10	12	—	21	—	1	—	—
Attleborough, .	6,769	282	134	147	1	162	93	10	15	2
Berkley, .	744	7	4	3	—	7	—	—	—	—
Dartmouth, .	3,367	68	30	38	—	59	5	2	1	1
Dighton, .	1,817	49	24	25	—	35	9	1	3	1
Easton, .	3,668	99	54	45	—	42	50	6	1	—
Fairhaven, .	2,626	42	26	16	—	36	3	1	1	1
Fall River, .	26,766	853	443	409	1	182	592	28	46	5
Freetown, .	1,372	16	8	8	—	16	—	—	—	—
Mansfield, .	2,432	64	33	31	—	43	13	3	5	—
New Bedford, .	21,320	459	235	224	—	253	155	18	27	6
Norton, .	1,821	34	21	13	—	20	10	3	1	—
Raynham, .	1,713	31	15	16	—	20	7	3	1	—
Rehoboth, .	1,895	23	16	7	—	18	1	2	2	—
Seekonk, .	1,021	8	6	2	—	6	—	1	1	—
Somerset, .	1,776	60	29	31	—	38	21	—	1	—
Swansey, .	1,294	24	14	10	—	21	—	2	1	—
Taunton, .	18,629	491	268	223	—	183	270	18	20	—
Westport, .	2,724	50	25	24	1	48	1	1	—	—
DUKES, .	3,787	51	20	31	—	43	4	2	2	—
Chilmark, .	476	8	2	6	—	8	—	—	—	—
Edgartown, .	1,516	17	4	13	—	14	2	1	—	—
Gay Head,*	160	7	4	3	—	7	—	—	—	—
Gosnold, .	99	2	1	1	—	—	—	—	2	—
Tisbury, .	1,536	17	9	8	—	14	2	1	—	—
ESSEX, .	200,843	4,772	2433	2330	9	2333	1924	245	251	19
Amesbury, .	5,581	157	89	68	—	61	84	3	7	2
Andover, .	4,873	102	50	52	—	34	61	4	2	1
Beverly, .	6,507	168	85	83	—	115	32	11	10	—
Boxford, .	847	5	2	3	—	3	1	1	—	—
Bradford, .	2,014	45	24	21	—	29	14	1	1	—
Danvers, .	5,600	150	85	65	—	74	57	12	6	1
Essex, .	1,614	30	18	12	—	23	4	—	1	2
Georgetown, .	2,088	42	16	26	—	25	12	2	3	—
Gloucester, .	15,389	582	282	295	5	254	228	59	41	—
Groveland, .	1,776	44	18	26	—	28	14	—	2	—
Hamilton, .	790	15	8	7	—	14	1	—	—	—
Haverhill, .	13,092	293	156	136	1	177	84	13	17	2
Ipswich, .	3,720	62	27	34	1	39	16	4	1	2
Lawrence, .	28,921	735	364	371	—	146	521	25	43	—
Lynn, .	28,233	733	382	349	2	396	264	30	38	5
Lynnfield, .	818	18	11	7	—	12	5	—	1	—

\* Incorporated, April 30, 1870.

*registered during the year 1870—Continued.*

MARRIAGES.						DEATHS.							
Couples.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.		
	Am.	For.	Am. M and For Fe.	For. M. and Am Fe.	Unk.		M.	F.	Unk.		Agg'te.	Average.	
917	606	198	44	67	2	1,862	929	929	4	1,846	63,385	34.34	
10	8	—	—	2	—	24	16	8	—	22	1,207	54.86	
58	34	13	4	7	—	145	62	83	—	145	4,945	34.10	
6	6	—	—	—	—	11	9	2	—	11	390	35.45	
26	25	1	—	—	—	63	41	22	—	63	2,759	43.79	
22	20	1	—	1	—	24	7	16	1	23	882	38.35	
21	19	—	—	2	—	41	22	19	—	41	1,428	34.83	
19	19	—	—	—	—	53	29	24	—	51	2,292	44.94	
224	93	96	18	17	—	558	287	271	—	553	15,151	27.40	
10	9	—	—	1	—	12	8	4	—	12	528	44.00	
15	11	2	—	2	—	29	16	13	—	29	995	34.31	
251	166	60	8	17	—	379	167	212	—	375	13,150	35.07	
11	10	1	—	—	—	20	11	9	—	20	1,264	63.20	
17	14	—	2	1	—	26	11	15	—	26	1,110	42.69	
11	9	—	1	1	—	18	12	6	—	18	958	53.22	
3	3	—	—	—	—	14	6	8	—	14	692	49.43	
12	12	—	—	—	—	27	14	13	—	27	1,193	44.19	
10	9	—	—	1	—	18	5	13	—	18	1,056	58.67	
176	125	24	11	14	2	368	182	183	3	367	11,816	32.20	
15	14	—	—	1	—	32	24	8	—	31	1,569	50.61	
32	26	2	4	—	—	70	33	37	—	70	3,300	47.14	
3	2	—	1	—	—	6	2	4	—	6	383	63.83	
17	15	1	1	—	—	22	9	13	—	22	1,108	50.36	
1	1	—	—	—	—	2	—	2	—	2	41	20.50	
1	1	—	—	—	—	3	3	—	—	3	96	32.00	
10	7	1	2	—	—	37	19	18	—	37	1,672	45.19	
2,086	1340	479	140	123	4	3,496	1759	1731	6	3,393	104,932	30.93	
41	26	11	1	3	—	80	47	33	—	78	2,288	29.32	
30	20	8	—	2	—	77	40	37	—	77	2,890	37.53	
62	53	2	5	2	—	96	34	62	—	96	3,588	37.37	
5	5	—	—	—	—	10	6	4	—	9	503	55.88	
9	6	3	—	—	—	29	10	19	—	29	731	25.21	
48	29	11	2	5	1	87	42	44	1	87	2,637	30.31	
12	10	—	2	—	—	20	11	9	—	20	1,105	55.25	
13	11	2	—	—	—	18	12	6	—	18	741	41.17	
209	97	74	27	10	1	357	233	124	—	266	7,119	26.76	
15	12	1	1	1	—	28	12	16	—	26	825	31.73	
8	8	—	—	—	—	13	7	6	—	13	757	58.23	
158	123	18	11	6	—	204	103	98	3	204	6,520	31.96	
31	26	4	—	1	—	68	32	36	—	68	3,214	47.26	
384	143	186	22	33	—	498	239	259	—	498	9,973	20.03	
355	254	50	30	19	2	486	236	249	1	486	12,630	25.99	
6	5	1	—	—	—	14	8	6	—	14	455	32.50	



TABLE I.—*Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1870.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am	For.	Am.Fa. and For. M.	For.Fa. and Am. M.	Unk.
ESSEX—Con.										
Manchester, . .	1,665	48	24	24	—	29	7	11	1	—
Marblehead, . .	7,703	201	100	101	—	143	41	7	9	1
Methuen, . . .	2,959	65	33	32	—	40	19	2	4	—
Middleton, . . .	1,010	13	6	7	—	10	3	—	—	—
Nahant, . . . .	475	14	5	9	—	8	6	—	—	—
Newbury, . . .	1,430	31	18	13	—	27	2	—	1	1
Newburyport, .	12,595	323	176	147	—	155	137	15	16	—
North Andover,	2,549	62	37	25	—	19	37	5	1	—
Peabody, . . . .	7,343	222	115	107	—	74	125	8	15	—
Rockport, . . .	3,904	110	48	62	—	67	24	11	7	1
Rowley, . . . .	1,157	21	6	15	—	19	2	—	—	—
Salem, . . . . .	24,117	227	110	117	—	134	64	16	12	1
Salisbury, . . .	3,776	90	51	39	—	59	27	1	3	—
Saugus, . . . . .	2,247	40	19	21	—	30	4	2	4	—
Swampscott, . .	1,846	51	24	27	—	38	12	—	1	—
Topsfield, . . .	1,213	19	14	5	—	19	—	—	—	—
Wenham, . . . .	985	17	8	9	—	14	2	—	1	—
West Newbury, .	2,006	37	22	15	—	18	14	2	3	—
FRANKLIN, . . .	32,635	644	319	324	1	421	183	12	22	6
Ashfield, . . . .	1,180	20	5	15	—	19	1	—	—	—
Bernardston, . .	961	24	12	12	—	22	1	—	1	—
Buckland, . . . .	1,946	58	28	30	—	13	41	—	4	—
Charlemont, . . .	1,005	15	8	7	—	14	—	—	1	—
Coleraine, . . . .	1,742	34	19	15	—	25	5	1	3	—
Conway, . . . . .	1,460	34	17	17	—	26	4	2	2	—
Deerfield, . . . .	3,632	108	56	52	—	37	64	1	4	2
Erving, . . . . .	579	12	4	8	—	11	1	—	—	—
Gill, . . . . . . .	653	6	4	2	—	5	—	—	—	1
Greenfield, . . .	3,589	74	33	41	—	48	18	5	3	—
Hawley, . . . . .	672	18	11	7	—	15	1	—	2	—
Heath, . . . . . .	613	9	5	4	—	6	1	—	1	1
Leverett, . . . . .	877	10	8	2	—	9	1	—	—	—
Leyden, . . . . .	518	9	4	5	—	5	3	—	1	—
Monroe, . . . . .	201	2	1	1	—	2	—	—	—	—
Montague, . . . .	2,224	42	20	22	—	26	15	—	—	1
New Salem, . . .	987	13	7	6	—	13	—	—	—	—
Northfield, . . . .	1,720	23	11	11	1	13	9	—	—	1
Orange, . . . . .	2,091	43	18	25	—	41	1	1	—	—
Rowe, . . . . . . .	581	12	6	6	—	12	—	—	—	—
Shelburne, . . . .	1,582	24	10	14	—	19	4	1	—	—
Shutesbury, . . .	614	7	3	4	—	5	1	1	—	—
Sunderland, . . . .	832	9	6	3	—	6	3	—	—	—
Warwick, . . . . .	769	15	8	7	—	11	4	—	—	—
Wendell, . . . . .	539	6	3	3	—	5	1	—	—	—
Whately, . . . . .	1,068	17	12	5	—	13	4	—	—	—

*registered during the year 1870—Continued.*

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Average.
17	12	4	1	—	—	16	11	5	—	16	514	32.12
94	70	9	10	5	—	147	84	63	—	146	4,216	28.88
29	24	4	—	1	—	34	16	18	—	34	1,341	39.44
12	8	2	1	1	—	17	8	9	—	17	471	27.71
3	3	—	—	—	—	6	3	3	—	6	147	24.50
9	9	—	—	—	—	26	14	12	—	26	984	37.85
127	114	4	2	7	—	230	109	121	—	229	7,754	33.86
18	13	2	2	1	—	48	25	23	—	48	2,105	43.85
44	36	4	2	2	—	101	49	52	—	101	2,884	28.85
54	32	14	6	2	—	76	33	43	—	75	2,807	37.43
6	6	—	—	—	—	24	13	11	—	23	1,261	54.83
203	115	57	12	19	—	497	239	257	1	494	16,754	33.91
37	31	3	2	1	—	68	33	35	—	68	2,539	37.34
13	10	2	—	1	—	31	12	19	—	31	972	31.35
13	12	1	—	—	—	32	12	20	—	32	1,562	48.81
2	2	—	—	—	—	14	5	9	—	14	715	51.07
4	3	—	—	1	—	21	9	12	—	21	957	45.57
15	12	2	1	—	—	23	12	11	—	23	973	42.30
231	172	35	4	20	—	554	260	293	1	548	21,739	39.67
14	13	—	—	1	—	13	6	7	—	13	658	50.61
11	10	—	1	—	—	10	4	6	—	10	486	48.60
18	11	4	—	3	—	32	18	14	—	32	964	30.12
8	8	—	—	—	—	17	9	8	—	17	517	30.41
13	11	—	1	1	—	26	11	15	—	26	1,128	43.38
14	8	3	1	2	—	27	10	17	—	27	1,308	48.44
14	6	4	—	4	—	54	23	31	—	54	1,920	35.55
4	3	1	—	—	—	10	4	6	—	10	202	20.20
3	3	—	—	—	—	10	5	5	—	10	665	66.50
41	22	15	1	3	—	75	40	35	—	74	1,921	25.96
3	3	—	—	—	—	12	6	6	—	12	441	36.75
4	4	—	—	—	—	3	—	2	1	3	140	46.66
3	3	—	—	—	—	9	5	4	—	9	566	62.89
3	3	—	—	—	—	6	5	1	—	6	134	22.33
2	2	—	—	—	—	4	1	3	—	4	160	40.00
15	9	5	—	1	—	59	27	32	—	57	2,103	38.89
4	4	—	—	—	—	8	4	4	—	8	388	48.50
8	6	1	—	1	—	22	11	11	—	22	1,214	55.18
4	4	—	—	—	—	39	18	21	—	39	1,574	40.36
4	4	—	—	—	—	8	1	7	—	8	473	59.12
12	9	1	—	2	—	28	10	18	—	28	1,196	42.71
3	2	—	—	1	—	10	8	2	—	9	513	57.00
7	7	—	—	—	—	17	5	12	—	16	706	44.12
7	7	—	—	—	—	14	6	8	—	14	778	55.57
7	5	1	—	1	—	13	6	7	—	12	411	34.25
5	5	—	—	—	—	28	17	11	—	28	1,173	41.89

TABLE I.—*Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1870.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fa. and For. M.	For. Fa. and Am. M.	Unk.
HAMPDEN, .	78,409	1,969	1030	939	—	831	962	86	75	12
Agawam, .	2,001	56	27	29	—	16	33	5	2	—
Blandford, .	1,026	21	8	13	—	19	2	—	—	—
Brimfield, .	1,288	27	9	18	—	16	5	4	2	—
Chester, .	1,253	17	12	5	—	15	1	1	—	—
Chicopee, .	9,607	198	96	102	—	64	118	9	5	2
Granville, .	1,293	14	5	9	—	11	3	—	—	—
Holland, .	344	9	6	3	—	9	—	—	—	—
Holyoke, .	10,733	329	175	154	—	92	210	13	14	—
Longmeadow, .	1,342	28	15	13	—	13	15	—	—	—
Ludlow, .	1,136	20	9	11	—	11	8	1	—	—
Monson, .	3,204	58	39	19	—	38	18	—	—	2
(St. Alms-house,) .	—	14	7	7	—	4	7	1	—	2
Montgomery, .	318	8	6	2	—	6	—	—	—	2
Palmer, .	3,631	93	45	48	—	32	59	2	—	—
Russell, .	635	24	14	10	—	13	8	3	—	—
Southwick, .	1,100	27	14	13	—	24	2	1	—	—
Springfield, .	26,703	756	408	348	—	300	376	37	39	4
Tolland, .	509	13	6	7	—	10	2	1	—	—
Wales, .	831	13	5	8	—	10	3	—	—	—
Westfield, .	6,519	151	79	72	—	87	50	3	11	—
W. Springfield, .	2,606	55	21	34	—	18	31	5	1	—
Wilbraham, .	2,330	38	24	14	—	26	11	—	1	—
HAMPSHIRE, .	44,388	1,019	541	478	—	508	438	33	40	—
Amherst, .	4,035	85	50	35	—	57	20	3	5	—
Belchertown, .	2,428	47	22	25	—	41	5	1	—	—
Chesterfield, .	811	21	11	10	—	18	—	—	3	—
Cummington, .	1,037	14	8	6	—	11	1	—	2	—
Easthampton, .	3,620	88	48	40	—	32	48	4	4	—
Enfield, .	1,023	21	8	13	—	14	7	—	—	—
Goshen, .	368	6	3	3	—	6	—	—	—	—
Granby, .	863	20	7	13	—	14	6	—	—	—
Greenwich, .	665	8	3	5	—	8	—	—	—	—
Hadley, .	2,301	53	20	33	—	21	32	—	—	—
Hatfield, .	1,594	64	30	34	—	19	40	2	3	—
Huntington, .	1,156	18	11	7	—	11	6	—	1	—
Middlefield, .	728	13	8	5	—	7	5	—	1	—
Northampton, .	10,160	268	158	110	—	106	141	8	13	—
Pelham, .	673	9	4	5	—	9	—	—	—	—
Plainfield, .	521	12	6	6	—	12	—	—	—	—
Prescott, .	541	6	3	3	—	6	—	—	—	—
South Hadley, .	2,840	84	50	34	—	30	44	7	3	—
Southampton, .	1,159	22	13	9	—	16	5	—	1	—
Ware, .	4,259	94	47	47	—	34	53	6	1	—
Westhampton, .	587	18	3	15	—	10	7	—	1	—

*registered during the year 1870—Continued.*

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Average.
847	474	271	49	53	-	1,499	757	742	-	1493	42,806	28.67
10	8	1	1	-	-	23	12	11	-	23	914	39.7
7	7	-	-	-	-	16	7	9	-	16	783	48.94
7	7	-	-	-	-	28	13	15	-	28	1,367	48.82
8	7	1	-	-	-	10	4	6	-	10	321	32.10
119	62	38	8	11	-	177	91	86	-	177	5,519	31.18
10	8	2	-	-	-	16	8	8	-	15	950	63.33
2	2	-	-	-	-	7	4	3	-	7	353	50.43
156	49	88	10	9	-	292	139	153	-	292	5,055	17.31
14	14	-	-	-	-	27	12	15	-	27	1,079	39.96
19	15	-	4	-	-	12	6	6	-	12	633	52.75
26	18	2	4	2	-	49	29	20	-	48	1,674	34.87
-	-	-	-	-	-	36	20	16	-	36	505	14.03
1	1	-	-	-	-	9	6	3	-	9	351	39.00
56	27	23	4	2	-	77	42	35	-	76	2,293	30.17
4	3	1	-	-	-	14	5	9	-	13	420	32.31
8	8	-	-	-	-	10	5	5	-	10	397	39.70
295	158	102	15	20	-	494	252	242	-	493	12,789	25.94
5	5	-	-	-	-	4	2	2	-	4	176	44.00
7	6	-	-	1	-	6	3	3	-	6	316	52.66
57	40	8	2	7	-	135	64	71	-	134	4,580	34.18
15	9	5	1	-	-	36	22	14	-	36	1,290	35.83
21	20	-	-	1	-	21	11	10	-	21	1,041	49.57
434	260	124	19	29	2	760	366	393	1	757	26,807	35.41
30	28	1	-	1	-	76	34	42	-	76	2,578	33.92
18	18	-	-	-	-	24	10	14	-	24	881	36.71
7	7	-	-	-	-	14	7	7	-	14	630	45.00
6	5	1	-	-	-	27	13	14	-	27	1,190	44.07
26	16	6	2	1	1	59	24	35	-	58	1,473	25.39
13	9	2	1	1	-	19	7	12	-	19	835	43.95
6	6	-	-	-	-	7	5	2	-	6	287	47.83
4	4	-	-	-	-	15	6	9	-	15	673	44.87
3	3	-	-	-	-	13	8	5	-	13	445	34.23
13	12	-	1	-	-	44	17	27	-	44	1,838	41.77
6	5	1	-	-	-	39	20	19	-	39	1,310	33.59
10	8	1	-	1	-	29	15	14	-	28	1,137	40.60
1	1	-	-	-	-	13	8	4	1	13	239	18.38
159	51	81	11	16	-	162	90	72	-	162	5,346	33.00
8	8	-	-	-	-	12	4	8	-	12	516	43.00
1	1	-	-	-	-	8	4	4	-	8	478	59.75
4	4	-	-	-	-	5	-	5	-	5	257	51.40
25	20	3	1	1	-	53	20	33	-	53	1,591	30.02
7	7	-	-	-	-	22	11	11	-	22	1,112	50.55
62	27	25	2	7	1	65	36	29	-	65	2,323	35.74
2	2	-	-	-	-	11	3	8	-	11	506	46.00

TABLE I.—*Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1870.	BIRTHS.									
		Whole No.	SEX.			PARENTAGE.					
			M.	F.	U.	Am.	For.	Am Fa and For. M.	For. Fa. and Am. M.	Unk.	
HAMPS.—Con.											
Williamsburg, .	2,159	36	20	16	—	16	17	2	1	—	
Worthington, .	860	12	8	4	—	10	1	—	1	—	
MIDDLESEX, .		274,353	7,444	3884	3560	—	2737	3838	355	473	41
Acton, . . .	1,593	23	13	10	—	17	6	—	—	—	
Arlington, . .	3,261	88	47	41	—	33	51	1	3	—	
Ashby, . . .	994	15	9	6	—	11	2	1	—	1	
Ashland,* . .	2,186	60	33	27	—	33	23	1	2	1	
Bedford, . . .	849	15	11	4	—	7	4	1	2	1	
Belmont, . . .	1,513	35	22	13	—	11	22	1	1	—	
Billerica, . .	1,833	31	11	20	—	16	11	1	2	1	
Boxborough, .	338	4	2	2	—	4	—	—	—	—	
Brighton, . .	4,967	165	87	78	—	60	90	8	6	1	
Burlington, .	626	9	6	3	—	5	4	—	—	—	
Cambridge, . .	39,634	1,307	698	609	—	412	714	78	99	4	
Carlisle, . . .	569	7	6	1	—	6	—	—	1	—	
Charlestown, .	28,323	766	391	375	—	314	336	52	63	1	
Chelmsford, . .	2,374	60	34	26	—	29	21	5	5	—	
Concord, . . .	2,412	53	28	25	—	18	27	2	5	1	
Dracut, . . .	2,078	33	19	14	—	9	19	2	3	—	
Dunstable, . .	471	10	6	4	—	10	—	—	—	—	
Everett, . . .	2,220	25	12	13	—	22	3	—	—	—	
Framingham, .	4,968	98	45	53	—	38	48	7	5	—	
Groton, . . .	3,584	103	47	56	—	45	46	4	8	—	
Holliston, . .	3,073	75	39	36	—	38	33	3	1	—	
Hopkinton, . .	4,419	90	48	42	—	14	66	4	6	—	
Hudson, . . .	3,389	99	50	49	—	33	53	4	9	—	
Lexington, . .	2,277	42	24	18	—	15	22	1	4	—	
Lincoln, . . .	791	12	8	4	—	6	6	—	—	—	
Littleton, . .	983	9	8	1	—	7	1	—	1	—	
Lowell, . . .	40,928	924	497	427	—	233	578	45	66	2	
Malden, . . .	7,367	178	90	88	—	77	80	10	11	—	
Marlborough,†	8,474	411	217	194	—	91	282	11	27	—	
Medford, . . .	5,717	116	69	47	—	61	41	10	3	1	
Melrose, . . .	3,414	58	30	28	—	39	9	8	2	—	
Natick, . . .	6,404	241	114	127	—	95	115	7	24	—	
Newton, . . .	12,825	293	155	138	—	109	152	13	17	2	
North Reading,.	942	17	8	9	—	14	3	—	—	—	
Pepperell, . .	1,842	33	16	17	—	21	10	—	1	1	
Reading, . . .	2,664	56	27	29	—	37	13	2	1	3	
Sherborn, . . .	1,062	17	11	6	—	11	6	—	—	—	
Shirley, . . .	1,451	24	11	13	—	10	10	2	1	1	
Somerville, . .	14,685	528	259	269	—	195	273	24	29	7	
Stoneham, . .	4,513	120	65	55	—	67	44	4	4	1	
Stow, . . .	1,813	49	31	18	—	22	20	3	3	1	
Sudbury, . . .	2,091	50	24	26	—	21	27	1	1	—	

\* Ayer incorporated, Feb. 14, 1871.

† Maynard incorporated, April 19, 1871.



*registered during the year 1870—Continued.*

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am	For.	Am. M. and For. Fe	For. M. and Am. Fe.	Unk.		M.	F	U.		Agg'te.	Average.
16	11	3	1	1	—	24	11	13	—	24	484	20·17
7	7	—	—	—	—	19	13	6	—	19	678	35·68
2,714	1467	798	190	258	1	5,169	2499	2667	3	5,145	148,967	28·95
17	14	—	1	2	—	18	11	7	—	18	737	40·94
21	11	5	1	4	—	55	30	25	—	55	1,450	26·36
6	5	1	—	—	—	22	7	15	—	22	1,008	45·82
20	15	3	1	1	—	36	18	18	—	36	969	26·92
8	6	1	—	1	—	13	8	5	—	13	482	37·08
9	7	1	1	—	—	24	10	14	—	24	490	20·42
15	9	2	2	2	—	30	15	15	—	30	1,192	39·73
6	5	—	—	1	—	4	2	2	—	4	236	59·00
55	33	18	2	2	—	88	45	43	—	87	2,522	28·99
8	7	—	1	—	—	7	4	3	—	7	423	60·43
399	183	144	25	47	—	811	418	393	—	808	19,689	24·37
2	2	—	—	—	—	5	4	1	—	5	212	42·40
342	177	95	35	35	—	594	308	285	1	588	15,089	25·66
21	14	1	4	2	—	50	18	32	—	50	1,609	32·18
23	10	12	—	1	—	38	17	21	—	38	1,290	33·95
9	5	3	—	1	—	31	14	17	—	31	917	29·58
3	3	—	—	—	—	5	2	3	—	5	417	83·40
7	7	—	—	—	—	29	12	16	1	29	757	26·07
52	33	14	1	4	—	84	42	42	—	83	3,827	46·11
43	21	14	3	5	—	69	33	36	—	68	1,948	28·65
30	28	—	—	2	—	49	30	19	—	48	1,715	35·73
25	13	7	2	3	—	46	21	25	—	46	1,659	36·07
28	21	2	4	1	—	63	24	39	—	63	1,519	24·11
16	9	7	—	—	—	38	11	27	—	38	1,865	49·08
5	2	2	—	1	—	12	7	5	—	12	539	44·92
12	11	—	—	1	—	10	1	9	—	10	407	40·70
524	243	190	42	49	—	952	441	511	—	948	22,720	23·97
55	31	18	2	4	—	117	60	57	—	116	3,010	25·95
80	24	42	5	9	—	168	78	90	—	168	3,163	18·83
54	40	9	2	3	—	86	38	48	—	86	2,856	33·21
35	22	4	5	4	—	47	17	30	—	47	1,863	39·64
60	33	18	6	3	—	106	53	53	—	106	2,937	27·71
109	57	31	8	12	1	130	62	68	—	130	5,031	38·70
8	7	—	—	1	—	17	7	10	—	16	802	50·12
17	15	—	—	2	—	28	10	18	—	28	1,115	39·82
17	16	—	—	1	—	36	21	15	—	36	1,645	45·69
15	14	—	—	1	—	17	5	12	—	16	959	59·94
6	5	1	—	—	—	33	14	19	—	33	760	23·03
81	41	22	8	10	—	258	132	126	—	258	6,312	24·47
54	32	13	2	7	—	63	28	35	—	63	2,013	31·95
17	8	6	1	2	—	29	15	14	—	29	1,016	35·03
12	10	—	2	—	—	26	12	14	—	26	1,075	41·35

TABLE I.—*Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1870.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fa. and For M.	For. Fa. and Am. M.	Unk.
MIDDLEX— <i>Con.</i>										
Tewksbury, . . .	1,944	23	9	14	—	14	8	—	1	—
( <i>St. Almshouse</i> ), . .	—	59	31	28	—	12	37	1	1	8
Townsend, . . .	1,962	52	27	25	—	36	9	1	6	—
Tyngsborough, . . .	629	6	3	3	—	6	—	—	—	—
Wakefield, . . .	4,135	118	58	60	—	53	56	7	2	—
Waltham, . . .	9,065	299	151	148	—	105	166	12	16	—
Watertown, . . .	4,326	104	56	48	—	32	61	3	7	1
Wayland, . . .	1,240	22	14	8	—	15	5	—	2	—
Westford, . . .	1,803	43	19	24	—	20	18	3	1	1
Weston, . . .	1,261	20	10	10	—	10	8	1	—	1
Wilmington, . . .	866	11	6	5	—	6	5	—	—	—
Winchester, . . .	2,645	74	40	34	—	30	38	3	3	—
Woburn, . . .	8,560	264	132	132	—	82	156	8	18	—
NANTUCKET, . . .	4,123	48	25	23	—	38	1	3	5	1
NORFOLK, . . .	89,443	2,256	1145	1109	2	945	1030	123	150	3
Bellingham, . . .	1,282	29	17	12	—	16	9	4	—	—
Braintree, . . .	3,948	88	46	42	—	45	34	6	3	—
Brookline, . . .	6,650	200	104	96	—	39	145	7	6	3
Canton, . . .	3,879	77	40	37	—	20	44	4	9	—
Cohasset, . . .	2,130	53	29	24	—	30	19	1	3	—
Dedham, . . .	7,342	203	121	82	—	71	101	11	19	1
Dover, . . .	645	12	9	3	—	5	7	—	—	—
Foxborough, . . .	3,057	38	18	20	—	29	6	1	2	—
Franklin, . . .	2,512	42	21	21	—	25	14	—	3	—
Hyde Park, . . .	4,136	167	84	83	—	55	84	14	12	2
Medfield, . . .	1,142	19	7	12	—	11	6	1	1	—
Medway, . . .	3,721	93	46	47	—	50	32	6	5	—
Milton, . . .	2,683	53	29	24	—	24	24	5	—	—
Needham, . . .	3,607	104	45	59	—	31	62	4	7	—
Norfolk,* . . .	1,081	31	10	21	—	16	13	1	1	—
Quincy, . . .	7,442	200	102	97	1	90	76	15	18	1
Randolph, . . .	5,642	153	75	77	1	65	60	10	18	—
Sharon, . . .	1,508	24	14	10	—	13	8	2	1	—
Stoughton, . . .	4,914	102	51	51	—	48	42	7	5	—
Walpole, . . .	2,137	34	16	18	—	19	10	1	3	1
West Roxbury, . . .	8,683	228	111	117	—	78	118	15	17	—
Weymouth, . . .	9,010	278	138	140	—	146	109	8	15	—
Wrentham, . . .	2,292	28	12	16	—	19	7	—	2	—
PLYMOUTH, . . .	65,365	1,463	788	675	—	990	366	46	42	19
Abington, . . .	9,308	231	134	97	—	118	100	4	8	1
Bridgewater, . . .	3,660	58	33	25	—	30	21	4	2	1
( <i>St. Almshouse</i> ), . .	—	25	12	13	—	4	13	—	—	8

\* Incorporated, Feb. 23, 1870.



*registered during the year 1870—Continued.*

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am M. and For. Fe.	For. M. and Am Fe.	Unk.		M.	F.	Unk.		Agg'te.	Average.
10	8	-	-	2	-	10	4	6	-	10	441	44-10
-	-	-	-	-	-	246	132	114	-	246	9,308	37-84
19	18	-	-	1	-	30	14	16	-	30	1,114	37-13
5	3	-	2	-	-	10	5	5	-	10	475	47-50
50	29	13	4	4	-	67	34	33	-	67	2,378	35-49
125	61	45	9	10	-	135	60	75	-	135	3,576	26-49
48	17	20	5	6	-	67	31	35	1	67	1,984	29-61
17	15	1	-	1	-	23	11	12	-	23	840	36-52
11	9	1	-	1	-	31	15	16	-	30	1,549	51-63
5	5	-	-	-	-	10	5	5	-	10	551	55-10
5	4	-	-	1	-	24	11	13	-	24	1,167	48-62
24	15	8	-	1	-	26	12	14	-	26	758	29-15
69	34	24	4	7	-	146	60	86	-	144	4,581	31-81
32	27	-	-	5	-	93	49	44	-	92	4,595	49-95
698	451	151	40	55	1	1,399	684	712	3	1,388	47,128	33-95
4	3	-	1	-	-	18	8	10	-	16	699	43-69
32	24	3	1	4	-	68	33	35	-	68	2,746	40-38
67	23	28	8	7	1	97	45	52	-	94	2,758	29-34
28	10	11	3	4	-	82	34	47	1	80	2,182	27-27
13	11	1	1	-	-	27	12	15	-	27	1,127	41-74
50	31	10	4	5	-	106	51	55	-	106	3,114	29-38
4	3	1	-	-	-	12	4	8	-	12	836	69-67
25	21	1	1	2	-	40	18	22	-	40	1,672	41-80
15	10	2	1	2	-	35	16	18	1	35	1,095	31-29
42	24	12	1	5	-	72	39	33	-	72	1,690	23-47
10	9	-	-	1	-	22	9	13	-	22	1,025	46-59
24	20	2	-	2	-	52	26	26	-	52	2,064	39-69
19	12	3	3	1	-	34	13	21	-	33	1,559	47-24
33	23	7	1	2	-	60	39	21	-	60	1,710	28-50
11	8	1	2	-	-	8	7	1	-	8	426	53-25
66	42	15	3	6	-	133	70	63	-	133	4,141	31-14
44	33	6	1	4	-	121	59	61	1	120	4,191	34-92
6	6	-	-	-	-	31	15	16	-	31	1,443	46-55
45	35	8	-	2	-	80	43	37	-	80	2,426	30-32
19	15	1	1	2	-	27	15	12	-	27	1,495	55-36
54	23	25	3	3	-	101	50	51	-	101	2,963	29-34
70	51	11	5	3	-	140	66	74	-	138	4,092	29-65
17	14	3	-	-	-	33	12	21	-	33	1,674	50-73
535	453	58	11	13	-	1,062	535	523	4	1,059	43,355	40-94
67	46	15	3	3	-	111	50	58	3	109	3,278	30-07
32	21	10	-	1	-	38	22	16	-	38	1,697	44-66
-	-	-	-	-	-	75	45	30	-	75	2,563	34-17

TABLE I.—*Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1870.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am Fa. and For. M.	For Fa. and Am. M.	Unk.
PLYM'TH—Con.										
Carver, . . .	1,092	28	12	16	—	26	—	2	—	—
Duxbury, . . .	2,341	40	26	14	—	34	3	2	1	—
E. Bridgewater, . . .	3,017	49	28	21	—	34	12	1	2	—
Halifax, . . .	619	12	7	5	—	12	—	—	—	—
Hanover, . . .	1,628	32	11	21	—	23	6	1	—	2
Hanson, . . .	1,219	24	12	12	—	19	3	1	1	—
Hingham, . . .	4,422	94	51	43	—	55	29	7	2	1
Hull, . . .	261	3	3	—	—	3	—	—	—	—
Kingston, . . .	1,604	29	16	13	—	18	8	1	2	—
Lakeville, . . .	1,159	26	11	15	—	23	1	1	1	—
Marion, . . .	896	22	6	16	—	21	—	1	—	—
Marshfield, . . .	1,659	35	19	16	—	33	1	1	—	—
Mattapoisett, . . .	1,361	20	13	7	—	20	—	—	—	—
Middleborough, . . .	4,687	82	41	41	—	69	10	3	—	—
N. Bridgewater, . . .	8,007	243	131	112	—	135	86	6	15	1
Pembroke, . . .	1,447	18	6	12	—	15	—	1	1	1
Plymouth, . . .	6,238	143	75	68	—	111	21	5	4	2
Plympton, . . .	804	9	5	4	—	9	—	—	—	—
Rochester, . . .	1,024	13	6	7	—	13	—	—	—	—
Scituate, . . .	2,350	60	35	25	—	44	11	4	1	—
South Scituate, . . .	1,661	31	16	15	—	29	1	—	—	1
Wareham, . . .	3,098	103	60	43	—	70	29	1	2	1
W. Bridgewater, . . .	1,803	33	19	14	—	22	11	—	—	—
SUFFOLK, . . .	270,802	8,614	4442	4172	—	2324	4925	518	700	147
Boston, . . .	250,526	8,073	4146	3927	—	2050	4740	486	654	143
Chelsea, . . .	18,547	508	278	230	—	256	176	30	45	1
Revere,* . . .	1,197	20	12	8	—	10	8	—	1	1
Winthrop, . . .	532	13	6	7	—	8	1	2	—	2
WORCESTER, . . .	192,716	5,012	2592	2414	6	1961	2619	174	231	27
Ashburnham, . . .	2,172	55	32	23	—	35	14	2	3	1
Athol, . . .	3,517	64	35	29	—	48	10	2	3	1
Auburn, . . .	1,178	26	9	17	—	14	10	—	1	1
Barre, . . .	2,572	33	15	18	—	26	3	1	3	—
Berlin, . . .	1,016	25	12	13	—	20	5	—	—	—
Blackstone, . . .	5,421	118	62	55	1	33	65	14	6	—
Bolton, . . .	1,014	16	9	7	—	15	1	—	—	—
Boylston, . . .	800	16	8	8	—	13	2	1	—	—
Brookfield, . . .	2,527	43	24	19	—	20	20	1	2	—
Charlton, . . .	1,878	36	20	16	—	28	7	—	1	—
Clinton, . . .	5,429	155	69	86	—	31	104	10	10	—
Dana, . . .	758	14	7	7	—	14	—	—	—	—
Douglas, . . .	2,182	78	43	35	—	25	45	3	5	—

\* Name changed from North Chelsea, 1871.

*registered during the year 1870—Continued.*

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For Fe.	For. M. and Am Fe.	Unk.		M.	F.	Unk.		Agg'te.	Average.
8	8	-	-	-	-	35	16	19	-	35	1,793	50-66
11	10	1	-	-	-	29	15	14	-	29	1,792	61-79
24	23	1	-	-	-	54	24	30	-	54	2,411	44-65
2	2	-	-	-	-	10	6	4	-	10	441	44-10
7	7	-	-	-	-	15	6	9	-	15	612	40-80
11	11	-	-	-	-	11	9	2	-	11	509	46-27
37	32	3	1	1	-	75	33	42	-	75	3,396	45-28
2	-	-	1	1	-	2	1	1	-	2	63	31-50
15	14	-	1	-	-	33	12	21	-	33	1,491	45-18
8	8	-	-	-	-	17	8	9	-	17	804	47-29
5	5	-	-	-	-	21	15	6	-	21	1,099	52-33
21	21	-	-	-	-	24	18	6	-	24	1,463	60-96
15	15	-	-	-	-	30	18	12	-	30	1,474	49-13
29	28	-	-	1	-	79	39	40	-	79	3,236	40-96
86	59	21	1	5	-	128	55	72	1	128	3,587	28-02
9	9	-	-	-	-	19	14	5	-	19	954	50-21
60	55	2	2	1	-	106	55	51	-	106	4,549	42-92
8	8	-	-	-	-	14	3	11	-	14	814	58-14
12	12	-	-	-	-	20	10	10	-	19	1,010	53-16
19	17	1	1	-	-	27	14	13	-	27	902	33-41
12	12	-	-	-	-	31	14	17	-	31	1,386	44-71
24	19	4	1	-	-	37	23	14	-	37	1,150	31-08
11	11	-	-	-	-	21	10	11	-	21	881	41-95
3,535	1433	1462	285	355	-	6,428	3267	3160	1	6,425	157,580	24-53
3,340	1328	1409	269	334	-	6,098	3102	2996	-	6,097	149,666	24-55
194	104	53	16	21	-	312	162	150	-	312	7,329	23-52
1	1	-	-	-	-	12	2	10	-	10	377	37-70
*	-	-	-	-	-	6	1	4	1	6	198	33-00
1,854	1099	532	80	141	2	3,465	1780	1679	6	3,454	103,229	29-89
16	15	-	-	1	-	40	25	15	-	40	1,088	27-20
38	34	2	-	1	1	80	40	40	-	80	2,199	27-49
5	1	2	-	2	-	14	9	5	-	14	670	47-86
14	11	2	-	1	-	36	17	19	-	36	1,576	43-78
15	13	-	-	2	-	16	7	9	-	16	935	58-44
68	20	40	2	5	1	80	36	44	-	79	2,721	34-44
10	10	-	-	-	-	17	5	12	-	17	647	38-06
6	6	-	-	-	-	21	13	8	-	21	700	33-33
25	22	3	-	-	-	36	16	20	-	36	1,407	39-08
15	15	-	-	-	-	30	15	15	-	30	1,397	46-57
46	17	21	4	4	-	112	47	65	-	111	2,666	24-02
7	7	-	-	-	-	19	9	10	-	19	859	45-21
21	11	9	-	1	-	46	27	19	-	46	1,169	25-41

TABLE I.—*Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1870.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am.Fa. and For. M.	For.Fa. and Am. M.	Unk.
WORCES'R— <i>Con.</i>										
Dudley, . . .	2,388	69	33	36	—	21	41	1	6	—
Fitchburg, . . .	11,260	303	150	153	—	130	148	11	14	—
Gardner, . . .	3,333	88	45	43	—	42	38	2	6	—
Grafton, . . .	4,594	85	51	34	—	30	46	5	4	—
Hardwick, . . .	2,219	46	25	21	—	17	26	1	2	—
Harvard, . . .	1,341	20	4	16	—	11	9	—	—	—
Holden, . . .	2,062	45	20	25	—	24	18	1	2	—
Hubbardston, . . .	1,654	30	19	11	—	24	4	—	—	2
Lancaster, . . .	1,845	16	11	5	—	10	6	—	—	—
Leicester, . . .	2,768	65	33	32	—	20	37	2	6	—
Leominster, . . .	3,894	101	52	48	1	69	23	2	6	1
Lunenburg, . . .	1,121	24	13	11	—	21	2	1	—	—
Mendon, . . .	1,175	40	13	27	—	28	9	1	1	1
Milford, . . .	9,890	336	190	146	—	91	224	6	15	—
Millbury, . . .	4,397	170	87	83	—	37	111	12	9	1
New Braintree, . . .	640	9	5	4	—	7	2	—	—	—
Northborough, . . .	1,504	34	16	18	—	21	9	2	2	—
Northbridge, . . .	3,774	112	64	48	—	45	57	4	6	—
N. Brookfield, . . .	3,343	113	62	51	—	39	63	2	8	1
Oakham, . . .	860	12	5	7	—	8	2	1	—	1
Oxford, . . .	2,669	54	32	22	—	24	25	3	—	2
Paxton, . . .	646	6	3	3	—	5	—	—	1	—
Petersham, . . .	1,335	22	10	12	—	19	1	—	2	—
Phillipston, . . .	693	9	5	4	—	8	—	1	—	—
Princeton, . . .	1,279	25	11	14	—	23	1	1	—	—
Royalston, . . .	1,354	16	9	7	—	13	2	1	—	—
Rutland, . . .	1,024	22	14	8	—	15	6	1	—	—
Shrewsbury, . . .	1,610	35	20	15	—	24	8	3	—	—
Southborough, . . .	2,135	45	18	27	—	19	22	1	3	—
Southbridge, . . .	5,208	164	73	91	—	13	149	1	—	1
Spencer, . . .	3,952	166	79	87	—	29	134	—	—	3
Sterling, . . .	1,670	27	16	11	—	21	4	—	2	—
Sturbridge, . . .	2,101	33	16	17	—	19	13	1	—	—
Sutton, . . .	2,699	61	31	30	—	33	21	2	4	1
Templeton, . . .	2,802	75	35	40	—	36	37	—	2	—
Upton, . . .	1,989	42	20	22	—	25	15	—	1	1
Uxbridge, . . .	3,058	81	52	29	—	30	42	5	4	—
Warren, . . .	2,625	66	42	24	—	26	32	4	4	—
Webster, . . .	4,763	89	56	33	—	18	66	2	3	—
Westborough, . . .	3,601	101	49	52	—	44	51	1	5	—
West Boylston, . . .	2,862	82	34	48	—	29	44	5	4	—
West Brookfield, . . .	1,842	47	27	20	—	19	24	1	3	—
Westminster, . . .	1,770	29	14	15	—	23	4	2	—	—
Winchendon, . . .	3,398	86	45	39	2	47	30	—	2	7
Worcester, . . .	41,105	1,232	638	592	2	382	727	51	70	2

registered during the year 1870—Concluded.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Average.
6	5	1	-	-	-	27	10	17	-	27	1,018	37.70
132	91	30	5	6	-	208	109	99	-	208	4,773	22.95
30	19	5	3	3	-	55	26	29	-	55	1,729	31.44
40	23	14	2	1	-	62	27	34	1	62	2,075	33.47
20	10	9	-	1	-	12	5	7	-	12	429	35.75
7	7	-	-	-	-	28	17	11	-	28	1,095	39.11
15	10	2	3	-	-	39	20	19	-	39	1,600	41.03
10	9	-	1	-	-	25	12	13	-	25	956	38.24
12	11	1	-	-	-	29	17	12	-	29	1,163	40.10
20	16	2	1	1	-	57	38	19	-	57	2,037	35.74
21	19	1	-	1	-	89	54	35	-	88	3,524	40.05
9	8	-	-	1	-	16	6	10	-	16	837	52.31
9	9	-	-	-	-	16	7	9	-	16	448	28.00
80	35	32	1	12	-	208	122	86	-	208	5,099	24.51
51	14	21	11	5	-	86	42	43	1	85	2,194	25.81
6	5	-	1	-	-	7	4	3	-	7	332	47.43
8	7	-	-	1	-	24	11	13	-	22	1,269	57.68
31	15	13	1	2	-	39	20	19	-	39	1,047	26.85
29	21	5	-	3	-	53	25	27	1	53	1,276	24.08
8	8	-	-	-	-	21	10	11	-	20	1,034	51.70
13	9	4	-	-	-	49	26	23	-	48	1,838	34.67
3	2	1	-	-	-	9	5	4	-	9	431	47.89
7	7	-	-	-	-	24	10	14	-	24	1,046	43.58
10	10	-	-	-	-	7	3	4	-	7	414	59.14
11	8	1	-	2	-	25	14	11	-	25	1,102	44.08
15	15	-	-	-	-	23	11	12	-	23	833	36.22
11	11	-	-	-	-	15	6	9	-	15	797	53.13
11	9	2	-	-	-	29	11	18	-	29	1,252	43.17
12	7	5	-	-	-	37	16	21	-	37	1,656	44.76
66	13	48	1	4	-	95	41	54	-	94	2,303	24.50
35	14	9	2	10	-	60	32	28	-	60	1,210	20.17
13	10	-	2	1	-	25	14	11	-	25	1,092	43.68
15	13	1	1	-	-	40	19	21	-	40	1,372	34.30
20	13	7	-	-	-	34	18	16	-	34	1,271	37.38
21	17	3	-	1	-	49	28	21	-	49	1,700	34.69
15	13	2	-	-	-	27	12	15	-	27	1,051	38.93
19	8	6	3	2	-	38	20	18	-	38	1,155	30.39
30	17	7	2	4	-	27	9	18	-	27	864	32.00
70	21	37	5	7	-	55	29	26	-	54	1,614	29.89
37	28	4	3	2	-	67	44	23	-	67	1,803	26.91
25	8	10	4	3	-	44	16	28	-	43	1,102	25.63
11	10	-	-	1	-	35	18	16	1	35	1,226	35.03
12	10	-	1	1	-	35	13	22	-	35	1,515	43.29
50	35	11	2	2	-	73	41	32	-	73	2,197	30.10
492	267	159	19	47	-	895	476	417	2	895	20,416	22.81









## SUPPLEMENT A.

## PLURALITY BIRTHS—1870.

[Included in Tables I. and II.]

Year and Months.	S E X.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals, .	697	18	51*	48	-	93*	15*	38	20	130	50	38	136	60
	Males, .	365	11	16	26	-	44	10	20	14	58	34	21	76	35
	Fem., .	332	7	35	22	-	49	5	18	6	72	16	17	60	25
Jan.	Totals, .	60	2	7	2	-	15	2	-	4	12	-	2	12	2
	Males, .	38	2	3	1	-	10	1	-	3	7	-	1	10	-
	Fem., .	22	-	4	1	-	5	1	-	1	5	-	1	2	2
Feb.	Totals, .	46	2	4	-	-	6	-	2	2	12	6	-	8	4
	Males, .	19	-	1	-	-	4	-	2	2	3	3	-	2	2
	Fem., .	27	2	3	-	-	2	-	-	-	9	3	-	6	2
Mar.	Totals, .	43	-	2	2	-	-	3	2	-	10	4	4	10	6
	Males, .	17	-	2	1	-	-	3	2	-	3	-	-	2	4
	Fem., .	26	-	-	1	-	-	-	-	-	7	4	4	8	2
Apr.	Totals, .	46	-	4	-	-	4	-	2	2	10	8	2	10	4
	Males, .	23	-	1	-	-	1	-	2	2	5	7	2	2	1
	Fem., .	23	-	3	-	-	3	-	-	-	5	1	-	8	3
May.	Totals, .	50	4	2	2	-	6	2	2	2	8	2	2	14	4
	Males, .	25	3	1	-	-	1	1	2	-	5	1	2	8	1
	Fem., .	25	1	1	2	-	5	1	-	2	3	1	-	6	3
June.	Totals, .	62	2	2	4	-	10	4	4	2	8	6	4	10	6
	Males, .	31	-	-	2	-	5	3	1	1	3	4	2	6	4
	Fem., .	31	2	2	2	-	5	1	3	1	5	2	2	4	2
July.	Totals, .	64	2	4	8	-	12	-	4	-	14	-	4	12	4
	Males, .	37	2	2	4	-	6	-	2	-	6	-	-	11	4
	Fem., .	27	-	2	4	-	6	-	2	-	8	-	4	1	-
Aug.	Totals, .	60	-	6	6	-	8	2	6	-	10	2	2	12	6
	Males, .	27	-	-	3	-	4	1	2	-	4	1	1	8	3
	Fem., .	33	-	6	3	-	4	1	4	-	6	1	1	4	3
Sept.	Totals, .	60	4	2	2	-	4	-	8	2	8	2	10	8	10
	Males, .	39	3	-	2	-	1	-	4	2	6	2	8	4	7
	Fem., .	21	1	2	-	-	3	-	4	-	2	-	2	4	3

## SUPPLEMENT A.—Continued.

Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Oct.	Totals, .	85	-	8	8	-	14	-	6	-	14	6	4	13	12
	Males, .	43	-	2	5	-	7	-	1	-	7	5	3	6	7
	Fem., .	42	-	6	3	-	7	-	5	-	7	1	1	7	5
Nov.	Totals, .	47	2	2	2	-	6	2	-	2	6	6	4	13	2
	Males, .	26	1	-	2	-	2	1	-	1	3	4	2	8	2
	Fem., .	21	1	2	-	-	4	1	-	1	3	2	2	5	-
Dec.	Totals, .	74	-	8	12	-	8	-	2	4	18	8	-	14	-
	Males, .	42	-	4	6	-	3	-	2	3	6	7	-	11	-
	Fem., .	32	-	4	6	-	5	-	-	1	12	1	-	3	-

\* Three cases of Triplets occurred in 1870; one of three males in Franklin County, and one comprising two males and a female in each of the counties of Berkshire and Essex. All were of Foreign Parentage.

## SUPPLEMENT B.

## ILLEGITIMATE BIRTHS—1870.

[Included in Tables I. and II.]

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals, .	285	-	12	15	5	34	2	22	5	57	12	35	70	16
	Males, .	131	-	4	10	-	11	2	13	2	33	3	15	29	9
	Fem., .	154	-	8	5	5	23	-	9	3	24	9	20	41	7
Jan.	Totals, .	24	-	1	1	1	1	-	1	-	4	-	2	11	2
	Males, .	9	-	-	-	-	-	-	1	-	2	-	2	3	1
	Fem., .	15	-	1	1	1	1	-	-	-	2	-	-	8	1
Feb.	Totals, .	15	-	-	1	-	2	-	-	-	9	-	-	3	-
	Males, .	12	-	-	1	-	2	-	-	-	7	-	-	2	-
	Fem., .	3	-	-	-	-	-	-	-	-	2	-	-	1	-
Mar.	Totals, .	24	-	1	-	-	3	-	6	-	6	-	1	6	1
	Males, .	11	-	-	-	-	-	-	4	-	5	-	1	1	-
	Fem., .	13	-	1	-	-	3	-	2	-	1	-	-	5	1
Apr.	Totals, .	23	-	1	-	1	2	1	1	-	4	1	5	7	-
	Males, .	10	-	-	-	-	1	1	1	-	2	1	2	2	-
	Fem., .	13	-	1	-	1	1	-	-	-	2	-	3	5	-
May.	Totals, .	26	-	1	1	-	3	-	4	-	2	3	4	6	2
	Males, .	9	-	1	-	-	1	-	3	-	1	-	-	2	1
	Fem., .	17	-	-	1	-	2	-	1	-	1	3	4	4	1
June.	Totals, .	29	-	2	1	-	4	-	1	1	7	1	1	10	1
	Males, .	14	-	1	1	-	1	-	1	-	3	-	-	6	1
	Fem., .	15	-	1	-	-	3	-	-	1	4	1	1	4	-
July.	Totals, .	27	-	1	1	-	3	-	2	1	5	2	4	4	4
	Males, .	8	-	-	-	-	-	-	1	-	1	1	2	1	2
	Fem., .	19	-	1	1	-	3	-	1	1	4	1	2	3	2
Aug.	Totals, .	22	-	1	2	-	4	-	1	-	8	-	1	3	2
	Males, .	12	-	1	2	-	1	-	-	-	3	-	1	3	1
	Fem., .	10	-	-	-	-	3	-	1	-	5	-	-	-	1
Sept.	Totals, .	14	-	-	1	-	2	-	-	1	2	2	3	3	-
	Males, .	6	-	-	1	-	-	-	-	1	1	-	2	1	-
	Fem., .	8	-	-	-	-	2	-	-	-	1	2	1	2	-

## SUPPLEMENT B—Concluded.

Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Oct.	Totals, .	23	-	3	3	-	3	1	-	1	1	-	3	6	2
	Males, .	11	-	1	3	-	1	1	-	1	1	-	1	1	1
	Fem., .	12	-	2	-	-	2	-	-	-	-	-	2	5	1
Nov.	Totals, .	31	-	-	2	1	2	-	1	1	5	2	8	8	1
	Males, .	18	-	-	2	-	1	-	-	-	4	1	4	5	1
	Fem., .	13	-	-	-	1	1	-	1	1	1	1	4	3	-
Dec.	Totals, .	27	-	1	2	2	5	-	5	-	4	1	3	3	1
	Males, .	11	-	-	-	-	3	-	2	-	3	-	-	2	1
	Fem., .	16	-	1	2	2	2	-	3	-	1	1	3	1	-

## TABLE III.—STILLBORN.

*Distinguishing by Counties, by Months, and by Sex, the registered Number of Still-births during the year*

1870.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals, .	1019	10	7	9	3	139	5	31	12	146	49	14	521	73
	Males, .	573	7	4	8	2	69	5	17	9	90	25	6	295	36
	Fem., .	389	3	3	1	1	63	-	11	2	44	20	6	213	22
	Unk., .	57	-	-	-	-	7	-	3	1	12	4	2	13	15
Jan.	Totals, .	78	-	-	-	-	8	-	2	-	13	3	1	49	2
	Males, .	46	-	-	-	-	6	-	1	-	6	2	-	30	1
	Fem., .	24	-	-	-	-	2	-	1	-	4	-	-	16	1
	Unk., .	8	-	-	-	-	-	-	-	-	3	1	1	3	-
Feb.	Totals, .	62	-	1	-	-	12	-	-	-	7	3	1	34	4
	Males, .	36	-	1	-	-	5	-	-	-	5	1	-	21	3
	Fem., .	21	-	-	-	-	5	-	-	-	1	2	1	12	-
	Unk., .	5	-	-	-	-	2	-	-	-	1	-	-	1	1
Mar.	Totals, .	89	1	1	1	-	20	-	5	1	6	4	1	45	4
	Males, .	49	-	1	1	-	15	-	2	1	3	4	-	21	1
	Fem., .	34	1	-	-	-	5	-	2	-	2	-	1	22	1
	Unk., .	6	-	-	-	-	-	-	1	-	1	-	-	2	2
Apr.	Totals, .	92	1	-	1	-	13	-	2	3	12	4	1	50	5
	Males, .	53	1	-	1	-	6	-	2	3	3	2	-	31	4
	Fem., .	34	-	-	-	-	7	-	-	-	6	1	1	19	-
	Unk., .	5	-	-	-	-	-	-	-	-	3	1	-	-	1
May.	Totals, .	89	1	2	2	1	13	-	2	1	13	-	-	48	6
	Males, .	49	1	2	2	-	5	-	2	1	6	-	-	25	5
	Fem., .	38	-	-	-	1	8	-	-	-	7	-	-	21	1
	Unk., .	2	-	-	-	-	-	-	-	-	-	-	-	2	-
June.	Totals, .	74	-	1	-	1	7	1	2	-	8	7	2	35	10
	Males, .	40	-	-	-	1	5	1	-	-	7	2	1	18	5
	Fem., .	30	-	1	-	-	2	-	1	-	1	5	1	17	2
	Unk., .	4	-	-	-	-	-	-	1	-	-	-	-	-	3



TABLE IV.—MARRIAGES.

*Distinguishing by Counties, and by Months, the Number of Marriages registered during the year*

**1870.**

YEAR AND MONTHS.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR,	14,721	283	523	917	32	2086	231	847	434	2714	32	698	535	3535	1854
January, .	1,363	43	32	86	2	178	17	84	34	240	3	69	62	348	165
February, .	1,163	28	45	55	5	164	19	76	41	215	2	42	35	292	144
March, .	751	22	25	50	1	126	22	40	26	121	2	30	30	158	98
April, .	958	25	42	56	2	136	19	51	32	171	2	51	32	223	116
May, .	1,314	16	49	83	3	169	17	93	33	224	2	70	46	343	166
June, .	1,352	21	54	102	—	184	23	71	35	249	2	76	44	319	172
July, .	1,059	12	34	68	1	178	19	49	29	180	5	41	33	269	141
August, .	944	11	26	59	4	140	14	59	21	182	3	34	23	237	131
September, .	1,256	13	46	76	4	171	14	62	35	274	1	74	38	305	143
October, .	1,445	20	54	79	4	184	16	80	42	277	4	61	48	369	207
November, .	1,935	39	58	127	3	287	28	119	66	356	1	94	92	435	230
December, .	1,180	33	58	76	3	169	23	63	40	224	5	56	52	237	141
Unknown, .	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—





TABLE V.—Continued.

(B.) First Marriage of Male and subsequent Marriage of Female.

[illegible]

(C.) Subsequent Marriage of the Male but First Marriage of the Female.

[illegible]



TABLE VI.—DEATHS.

*Distinguishing by Counties, by Months, and by Sex, the registered Number of Persons who Died during the year*

1870.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals,	27329	476	996	1862	163	3496	554	1499	760	5169	1399	1062	6428	3465
	Males,	13699	244	537	929	82	1759	260	757	366	2499	684	535	3267	1780
	Fem.,	13598	232	456	929	81	1731	293	742	393	2667	712	523	3160	1679
	Unk.,	32	-	3	4	-	6	1	-	1	3	3	4	1	6
Jan.	Totals,	2,072	23	67	155	10	275	40	97	45	414	97	86	502	261
	Males,	1,061	9	37	78	5	149	23	47	18	221	43	44	259	128
	Fem.,	1,011	14	30	77	5	126	17	50	27	193	54	42	243	133
Feb.	Totals,	1,907	38	84	121	8	227	36	106	40	374	104	59	465	245
	Males,	936	26	42	67	4	104	19	52	21	173	50	24	227	127
	Fem.,	970	12	42	54	4	123	17	54	19	201	53	35	238	118
Mar.	Unk.,	1	-	-	-	-	-	-	-	-	-	1	-	-	-
	Totals,	2,091	31	86	144	14	267	38	133	70	368	90	94	512	244
	Males,	1,012	12	41	68	6	120	22	58	33	171	46	36	267	132
Apr.	Fem.,	1,076	19	45	75	8	146	16	75	37	197	44	58	245	111
	Unk.,	3	-	-	1	-	1	-	-	-	-	-	-	-	1
	Totals,	1,968	23	75	131	8	225	39	95	51	365	105	92	482	277
May.	Males,	999	9	36	59	4	118	21	53	22	185	46	51	250	145
	Fem.,	968	14	39	72	4	107	18	42	29	180	59	41	232	131
	Unk.,	1	-	-	-	-	-	-	-	-	-	-	-	-	1
June.	Totals,	2,035	33	59	144	20	284	37	119	54	352	104	89	479	261
	Males,	1,006	20	28	73	11	146	16	62	23	157	40	47	244	139
	Fem.,	1,029	13	31	71	9	138	21	57	31	195	64	42	235	122
July.	Unk.,	1,872	41	73	141	8	247	47	101	60	364	81	66	422	221
	Males,	951	24	43	68	4	121	22	53	23	173	38	40	224	118
	Fem.,	918	17	30	73	4	124	25	48	37	191	43	26	197	103
August.	Unk.,	3	-	-	-	-	2	-	-	-	-	-	-	1	-
	Totals,	2,827	49	98	182	10	306	62	179	102	500	146	80	746	367
	Males,	1,388	29	47	90	4	147	30	96	53	238	81	40	351	182
September.	Fem.,	1,434	20	50	92	6	158	31	83	48	262	65	39	395	185
	Unk.,	5	-	1	-	-	1	1	-	1	-	-	1	-	-

TABLE VI.—Concluded.

Months.	S E X.	STAT.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug.	Totals,	3,285	61	114	208	13	437	68	175	107	649	176	132	716	429
	Males,	1,705	29	73	111	8	212	33	90	52	336	87	71	370	233
	Fem.,	1,579	32	41	97	5	225	35	85	55	312	89	61	346	196
	Unk.,	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Sept.	Totals,	2,696	47	96	181	9	366	55	147	70	501	149	111	607	357
	Males,	1,334	26	52	90	4	202	16	70	36	218	75	58	304	183
	Fem.,	1,355	21	42	91	5	163	39	77	34	282	73	51	303	174
	Unk.,	7	-	2	-	-	1	-	-	-	1	1	2	-	-
Oct.	Totals,	2,407	62	73	179	26	346	51	107	51	453	123	94	559	283
	Males,	1,242	31	44	94	13	185	19	60	29	216	65	53	283	150
	Fem.,	1,164	31	29	84	13	161	32	47	22	237	58	41	276	133
	Unk.,	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Nov.	Totals,	2,081	37	80	135	19	280	40	117	57	412	105	76	472	251
	Males,	1,018	16	45	61	9	139	21	55	31	197	52	37	240	115
	Fem.,	1,061	21	35	74	10	141	19	62	26	215	53	38	232	135
	Unk.,	2	-	-	-	-	-	-	-	-	-	-	1	-	1
Dec.	Totals,	2,082	31	90	141	18	235	41	120	53	417	119	83	466	268
	Males,	1,044	13	48	70	10	115	18	60	25	214	61	34	248	128
	Fem.,	1,030	18	42	69	8	119	23	60	28	202	57	49	218	137
	Unk.,	8	-	-	2	-	1	-	-	-	1	1	-	-	3
Unk.	Totals,	6	-	1	-	-	1	-	3	-	-	-	-	-	1
	Males,	3	-	1	-	-	1	-	1	-	-	-	-	-	-
	Fem.,	3	-	-	-	-	-	-	2	-	-	-	-	-	1



TABLE VII.—DEATHS BY AGE AND SEX,

*Distinguishing by Age and by Sex, the Number of Deaths registered in each County distinguishing Sex, according to the U. S. Census of 1870,—and also with the*

STATE AND COUNTIES.	Population. U. S. Census, 1870.		Percentage of Deaths to Pop.	No. of Deaths Registered 1870.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15
MASSACHUSETTS {	1,457,351	Per.	1.88	27,329	6,206	1,945	869	500	353	825	556
	703,779	Ma.	1.94	13,699	3,432	1,010	451	259	169	413	258
	753,572	Fe.	1.81	13,598	2,743	935	417	241	184	412	298
	-	U.	-	32	31	-	1	-	-	-	-
BARNSTABLE Co., {	32,774	Per.	1.45	476	65	16	18	6	4	10	10
	16,035	Ma.	1.52	244	38	12	12	5	1	5	3
	16,739	Fe.	1.39	232	27	4	6	1	3	5	7
BERKSHIRE COUNTY, {	64,827	Per.	1.54	993	199	65	36	21	13	27	28
	32,294	Ma.	1.66	537	121	42	24	15	8	13	17
	32,533	Fe.	1.40	456	75	23	12	6	5	14	11
	-	U.	-	3	3	-	-	-	-	-	-
BRISTOL COUNTY, {	102,886	Per.	1.81	1,862	414	112	52	24	24	49	26
	49,419	Ma.	1.88	929	229	67	28	14	14	19	6
	53,467	Fe.	1.74	929	181	45	24	10	10	30	20
	-	U.	-	4	4	-	-	-	-	-	1
DUKES COUNTY, {	3,787	Per.	1.43	70	8	-	-	1	-	-	-
	1,819	Ma.	1.81	33	4	-	-	-	-	-	-
	1,968	Fe.	1.88	37	4	-	-	1	-	-	1
ESSEX COUNTY, {	200,843	Per.	1.74	3,496	762	216	84	78	51	104	78
	95,493	Ma.	1.84	1,759	413	125	37	39	25	55	34
	105,345	Fe.	1.64	1,731	343	91	47	39	26	49	44
	-	U.	-	6	6	-	-	-	-	-	-
FRANKLIN COUNTY, {	32,635	Per.	1.70	554	80	34	12	4	5	14	16
	16,362	Ma.	1.59	260	41	13	7	1	2	10	8
	16,273	Fe.	1.80	293	38	21	5	3	3	4	8
	-	U.	-	1	1	-	-	-	-	-	-
HAMPDEN COUNTY, {	78,409	Per.	1.91	1,499	328	109	58	32	23	57	40
	37,382	Ma.	2.02	757	183	49	28	12	9	35	29
	41,027	Fe.	1.81	742	140	60	30	20	14	22	11
HAMPSHIRE Co., {	44,388	Per.	1.71	760	135	46	23	11	3	36	14
	21,443	Ma.	1.71	366	67	24	10	5	-	17	11
	22,945	Fe.	1.71	393	67	22	13	6	3	19	3
	-	U.	-	1	1	-	-	-	-	-	-
MIDDLESEX COUNTY, {	274,353	Per.	1.88	5,169	1,225	331	170	81	76	167	110
	131,939	Ma.	1.89	2,499	683	176	88	37	41	69	44
	142,394	Fe.	1.87	2,667	535	205	81	44	35	98	66
	-	U.	-	3	2	-	1	-	-	-	-
NANTUCKET Co., {	4,123	Per.	2.26	93	4	2	3	1	1	3	4
	1,825	Ma.	2.68	49	4	1	-	1	1	-	1
	2,298	Fe.	1.91	44	-	1	3	-	-	3	3
NORFOLK COUNTY, {	89,443	Per.	1.56	1,399	292	74	39	29	15	39	24
	42,944	Ma.	1.59	684	161	42	19	14	10	21	9
	46,499	Fe.	1.53	712	128	32	20	15	5	18	15
	-	U.	-	3	3	-	-	-	-	-	-
PLYMOUTH COUNTY, {	65,335	Per.	1.63	1,062	169	49	17	14	7	21	27
	32,116	Ma.	1.67	535	92	24	10	4	2	9	11
	33,249	Fe.	1.57	523	73	25	7	10	5	12	16
	-	U.	-	4	4	-	-	-	-	-	-
SUFFOLK COUNTY, {	270,802	Per.	2.37	6,428	1,746	564	233	131	89	187	104
	129,182	Ma.	2.52	3,267	955	284	120	73	37	102	47
	141,320	Fe.	2.24	3,160	790	280	113	58	52	85	57
	-	U.	-	1	1	-	-	-	-	-	-
WORCESTER Co., {	192,716	Per.	1.80	3,485	779	277	124	67	42	111	74
	95,201	Ma.	1.87	1,780	431	151	68	39	19	58	38
	97,515	Fe.	1.72	1,679	342	126	56	28	23	53	36
	-	U.	-	6	6	-	-	-	-	-	-

## AND BY COUNTIES AND TOWNS—1870.

and Town in the State, during the year 1870,—in connection with the Population,  
Percentage of the Registered Number of Deaths to the Population.

15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.
1027 434 593	1,522 668 854	1,361 603 758	1,115 496 619	1160 40 20	980 459 521	967 436 419	910 491 419	927 508 451	997 546 451	1061 562 499	1170 555 555	1026 489 537	839 345 494	550 213 337	183 72 121	72 29 43	198 138 60
23 11 12	30 11 19	29 18 11	13 7 6	17 5 12	14 6 8	16 8 11	23 12 4	21 17 10	21 11 12	22 12 10	39 15 24	24 10 14	26 11 15	13 6 7	7 4 3	3 3 3	6 4 2
43 19 24	58 29 29	29 11 18	25 11 14	43 22 21	27 10 17	26 11 15	31 15 16	33 20 16	41 23 18	53 30 23	47 29 18	38 16 22	47 24 23	34 12 22	8 2 6	7 3 4	14 10 4
66 24 42	107 48 59	81 37 44	66 22 44	62 33 29	70 38 37	66 33 26	71 39 32	70 37 33	87 47 40	84 37 41	82 40 42	88 41 47	62 26 35	65 26 39	14 9 5	6 4 4	14 4 10
1 1 1	10 6 4	3 3 2	3 1 2	2 2 2	3 1 2	6 3 3	1 1 3	3 2 2	4 2 1	2 1 5	9 4 1	1 3 1	7 3 4	2 2 2	2 1 1	1 1 1	- - -
135 55 80	181 78 163	197 83 109	126 58 68	140 61 79	121 57 64	124 62 62	109 50 59	106 55 51	121 68 53	129 68 61	172 87 85	132 65 67	106 35 71	87 33 51	26 11 15	7 2 5	104 95 9
24 15 9	37 19 13	27 10 17	24 11 13	15 8 7	17 8 9	15 15 4	23 13 8	15 7 10	23 13 10	32 14 25	39 14 25	29 10 19	32 14 18	25 12 13	6 2 4	2 2 2	4 2 2
61 29 32	101 53 43	75 30 45	58 26 32	63 28 35	60 30 30	49 24 25	50 31 19	53 23 30	47 23 24	49 26 23	45 21 24	58 18 34	33 15 14	29 15 8	8 - 2	7 5 1	6 1 5
37 22 15	35 12 23	32 12 20	27 15 15	32 10 17	27 12 20	24 15 9	27 16 11	30 14 16	37 17 20	33 17 16	44 24 20	33 20 16	37 17 20	23 7 16	4 - 4	1 - 1	3 2 1
198 77 121	270 103 162	255 103 152	207 92 115	242 105 137	197 97 100	179 87 92	164 85 79	168 92 76	216 115 191	192 101 91	196 97 99	185 85 100	145 59 86	76 24 52	31 14 17	16 4 12	22 11 11
3 2 1	4 3 1	2 1 1	4 2 2	2 1 1	3 - 3	3 1 2	2 1 1	5 3 2	5 4 1	7 4 3	12 7 5	9 4 5	9 6 3	1 - 1	2 - 2	1 1 1	1 1 -
50 18 32	82 35 47	76 31 45	53 24 29	61 26 35	38 18 20	47 23 24	45 24 21	43 17 26	50 19 21	71 41 30	74 39 35	71 40 38	54 16 25	38 13 25	20 7 13	4 2 2	10 5 5
40 18 22	48 23 25	42 15 27	51 12 30	33 16 17	31 13 18	44 24 20	36 19 17	36 21 15	62 35 27	56 34 22	77 47 30	89 51 38	52 24 28	37 14 23	18 6 12	2 1 1	4 1 3
205 87 118	374 163 211	351 151 180	325 153 172	314 160 154	282 123 139	268 165 103	218 124 94	220 133 81	175 93 82	191 101 90	185 82 113	113 45 68	105 31 74	54 21 33	23 6 17	9 5 4	2 - 2
141 56 85	185 80 105	182 53 89	130 53 77	139 63 76	105 51 54	100 57 43	110 59 51	121 63 58	108 66 42	140 77 63	149 79 70	153 78 75	124 60 64	66 27 39	24 10 14	6 2 4	8 2 6



TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Perct. to Pop.	Persons.	Sex.					
BARNSTABLE CO.	32,774	{ Tot. Ma. Fe.	32,774 16,035 16,739	. 1.45	. 476	476 244 232	65 38 27	16 12 4	18 12 6	6 5 1	4 1 3
Barnstable, .	4,793	{ Ma. Fe.	2,298 2,495	1.38	66	34 32	— 2	1 —	2 —	— —	— 2
Brewster, .	1,259	{ Ma. Fe.	614 645	1.83	23	14 9	4 —	— —	1 —	— —	— —
Chatham, .	2,411	{ Ma. Fe.	1,197 1,214	1.04	25	10 15	— —	— —	— —	— 1	— —
Dennis, .	3,269	{ Ma. Fe.	1,578 1,691	1.68	55	28 27	6 6	2 —	2 1	1 —	— —
Eastham, .	668	{ Ma. Fe.	347 321	1.05	7	4 3	1 —	— —	— —	— —	— —
Falmouth, .	2,237	{ Ma. Fe.	1,111 1,126	1.43	32	12 20	2 1	— —	2 1	— —	— —
Harwich, .	3,080	{ Ma. Fe.	1,540 1,540	1.33	41	23 18	1. 1	3 1	— —	1 —	1 1
Mashpee, .	348	{ Ma. Fe.	160 188	2.30	8	1 7	1 1	— 1	— —	— —	— —
Orleans, .	1,323	{ Ma. Fe.	630 693	2.12	28	13 15	3 2	2 1	— 1	— —	— —
Provincetown, .	3,865	{ Ma. Fe.	1,907 1,958	1.37	53	28 25	12 7	1 —	2 —	— —	— —
Sandwich, .	3,694	{ Ma. Fe.	1,800 1,894	1.60	59	38 21	4 2	— —	— 2	2 —	— —
Truro, .	1,269	{ Ma. Fe.	625 644	1.34	17	9 8	1 1	1 —	— —	— —	— —
Wellfleet, .	2,135	{ Ma. Fe.	1,085 1,050	1.50	32	13 19	2 1	1 —	— 1	1 —	— —
Yarmouth, .	2,423	{ Ma. Fe.	1,143 1,280	1.24	30	17 13	1 3	1 1	3 —	— —	— —
BERKSHIRE CO.,	64,827	{ Tot. Ma. Fe. U.	64,827 32,294 32,533 .	. 1.54 .	. 996 .	996 537 456 3	199 121 75 3	65 42 23 —	36 24 12 —	21 15 6 —	13 8 5 —
Adams, .	12,090	{ Ma. Fe.	6,063 6,027	1.79	217	103 114	33 29	15 6	10 5	2 2	2 2
Alford, .	430	{ Ma. Fe.	223 207	3.93	13	12 1	2 —	2 —	1 —	— —	— —
Becket, .	1,346	{ Ma. Fe.	683 663	1.19	16	7 9	— 1	1 —	— —	1 2	— 1
Cheshire, .	1,758	{ Ma. Fe.	876 882	.57	10	4 6	2 1	— —	— —	— —	— —

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95.	95 & over.	Unknown.
10 5 5	10 3 7	23 11 12	30 11 19	29 18 11	13 7 6	17 5 12	14 6 8	16 8 8	23 12 11	21 17 4	21 11 10	22 12 10	39 15 24	24 10 14	26 11 15	13 6 7	7 4 3	3 - 3	6 4 2
2 2	1 1	4 -	1 2	2 -	- 1	1 2	1 1	1 1	3 1	4 1	2 2	2 4	2 2	1 3	2 4	2 -	- 1	- -	- -
-	-	-	-	1 1	-	-	1 -	1 -	1 -	2 -	- 1	-	- 1	- 1	1 -	1 1	- 1	- 1	1 -
-	-	1 1	- 1	2 -	- 2	- 1	- 3	-	1 -	1 -	- 1	2 1	- 1	1 1	1 1	1 1	-	-	-
1 -	- 2	1 3	- 2	3 3	1 -	- -	- -	2 -	1 1	2 -	1 1	1 -	2 1	1 1	1 3	- 1	- 2	-	-
-	-	-	-	-	-	-	-	-	-	1 -	-	-	1 -	-	-	1 -	-	-	-
-	-	-	-	-	-	2 -	-	-	-	-	-	1 -	-	-	-	-	-	-	-
-	1	1	2	1	2	-	-	-	-	-	1 2	-	1 5	2 1	2 2	-	-	1 1	1 1
-	-	1 1	4 4	1 -	2 -	2 2	- 1	-	- 1	1 -	1 -	1 2	- 2	2 1	-	1 1	1 -	-	-
-	-	-	-	-	-	-	1 -	-	-	1 1	-	1 -	-	1 -	-	-	-	-	-
-	-	1 1	-	-	-	-	-	1 2	- 1	1 -	2 -	- 1	2 1	- 1	- 1	- 1	1 -	-	-
-	-	-	1 1	2 3	- 1	- 3	1 -	1 3	1 1	4 2	1 -	- -	2 1	- -	- 1	-	-	-	-
1 -	- 2	2 3	2 -	5 1	1 -	1 -	1 1	1 1	4 -	1 -	2 -	2 -	2 6	- 2	4 -	-	1 -	2 1	-
-	1 -	-	2 1	- 1	- 2	1 -	1 1	- 1	-	-	-	1 -	- 1	-	-	-	1 -	-	-
-	1 -	1 2	- 3	- 1	1 -	- 1	1 1	1 -	- 2	-	1 1	2 -	- 1	1 1	1 2	- 1	-	-	1
1 1	-	-	1 -	1 -	-	-	1 -	-	1 1	-	- 2	1 -	3 2	2 1	1 1	- 1	-	-	-
27 13 14	28 17 11	43 19 24	58 29 29	29 11 18	25 11 14	43 22 21	27 10 17	26 11 15	31 15 16	36 20 16	41 23 18	53 30 23	47 29 18	38 16 22	47 24 23	34 12 22	8 2 6	7 3 4	14 10 4
2 1	3 2	1 8	6 9	2 6	- 3	3 3	4 3	3 2	1 1	2 4	5 6	4 3	2 4	1 5	1 2	- 4	- 2	- 2	1 2
1 -	-	-	-	-	-	1 -	-	-	-	-	-	1 -	1 -	-	3 -	- 1	-	-	-
1 2	1 -	1 -	- 1	-	-	-	-	-	-	-	-	-	-	-	-	1 1	1 -	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
-	1	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	1	-	-

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.	Perct. to Pop.	Persons.	Sex.					
<i>Berkshire—Con</i>										
Clarksburg, . . .	686	{ Ma. 362 Fe. 324	2·92	2	1 1	— —	— —	— —	— —	— —
Dalton, . . .	1,252	{ Ma. 585 Fe. 667	1·68	21	14 7	3 1	1 1	— —	— —	— —
Egremont, . . .	931	{ Ma. 450 Fe. 481	1·29	12	6 6	1 —	— —	— —	— —	— —
Florida, . . .	1,322	{ Ma. 803 Fe. 519	1·59	21	13 8	1 1	2 —	— —	— —	— —
Gt. Barrington, .	4,320	{ Ma. 2,033 Fe. 2,287	1·74	75	37 38	9 4	2 5	— —	1 —	1 1
Hancock, . . .	882	{ Ma. 455 Fe. 427	·91	8	4 4	1 —	— —	— —	— —	— —
Hinsdale, . . .	1,695	{ Ma. 800 Fe. 895	2·36	40	24 16	3 1	1 —	2 1	1 1	2 —
Lanesborough, .	1,393	{ Ma. 701 Fe. 692	1·36	19	9 10	— 1	1 —	— 1	2 —	— —
Lee, . . .	3,866	{ Ma. 1,816 Fe. 2,050	1·71	66	42 24	13 2	4 —	2 —	1 —	2 —
Lenox, . . .	1,965	{ Ma. 1,002 Fe. 963 U. . .	1·53	30	13 16 1	7 3 1	— — —	— — —	1 — —	— — —
Monterey, . . .	653	{ Ma. 321 Fe. 332	1·38	9	4 5	— —	— —	— —	— —	— —
Mt. Washington,	256	{ Ma. 122 Fe. 134	1·56	4	3 1	— —	— —	— —	— —	— —
New Ashford, . .	208	{ Ma. 121 Fe. 87	·96	2	1 1	— —	— —	— —	— —	— —
New Marlboro', .	1,855	{ Ma. 954 Fe. 901	1·62	30	18 12	2 1	1 —	1 1	— —	— —
Otis, . . .	960	{ Ma. 497 Fe. 463	1·25	12	8 4	2 —	2 —	— —	— —	— —
Peru, . . .	455	{ Ma. 241 Fe. 214	2·02	9	6 3	— —	1 —	1 —	1 —	— —
Pittsfield, . . .	11,112	{ Ma. 5,288 Fe. 5,824 U. . .	1·55	172	94 77 1	28 20 1	5 7 —	1 3 —	3 — —	— — —
Richmond, . . .	1,091	{ Ma. 569 Fe. 522	1·65	18	8 10	1 2	1 —	— —	— —	— 1
Sandisfield, . .	1,482	{ Ma. 783 Fe. 694	·88	13	9 4	— —	— 1	1 —	1 —	— —
Savoy, . . .	861	{ Ma. 451 Fe. 410	1·86	16	9 7	1 —	— —	— —	— —	— —

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95.	95 & over.	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
1	-	-	-	-	-	-	-	1	1	1	3	-	-	-	3	-	-	-	-
1	-	-	-	2	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	-	2	-	-	1	-	2	-	-	2	2	-	-	1	-	-	-
-	-	1	-	2	2	2	-	1	1	-	1	-	1	-	-	-	-	-	-
-	-	1	1	-	1	2	-	-	-	-	-	-	1	-	-	1	-	-	-
2	2	2	1	-	2	1	-	2	1	1	-	6	1	-	3	-	-	-	-
3	-	3	2	2	1	2	1	1	1	1	2	3	1	2	3	-	-	-	-
-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-
3	2	-	1	-	-	1	-	-	-	-	1	1	-	2	1	2	-	1	-
-	1	1	2	-	1	-	1	-	1	1	-	2	-	-	1	1	1	-	-
-	-	-	-	1	-	1	-	-	1	-	-	-	1	-	1	-	1	-	-
2	1	-	-	-	-	-	1	-	-	-	1	1	-	1	-	-	1	-	-
-	1	2	-	1	1	5	1	-	2	-	1	1	-	3	-	1	-	-	1
1	-	1	2	-	-	3	1	-	2	1	2	1	1	1	3	-	2	-	1
-	2	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
-	1	2	-	-	-	2	1	1	-	1	-	2	2	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
-	-	-	1	-	-	-	-	1	-	-	-	1	1	-	-	1	-	-	-
-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
1	1	3	-	-	-	-	-	-	-	-	-	2	4	1	1	-	-	-	1
-	-	-	3	-	-	-	-	1	2	-	-	3	-	-	1	-	-	-	-
-	-	-	1	-	-	2	1	-	1	1	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-
-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-
-	4	4	6	2	1	4	2	1	1	3	6	7	5	4	-	3	-	1	3
2	3	3	2	3	1	1	4	3	2	4	-	2	3	5	5	3	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	1	-	-	-	-	-	1	1	1	-	-	-	-	1	-	-
-	-	-	-	1	1	-	1	-	1	-	-	-	1	-	1	-	-	1	-
-	-	-	1	-	-	-	-	-	1	1	-	2	1	-	-	1	-	-	-
-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	1	1	-	-	1	1	1	-	-	-	2	-	-	-
-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	1	1	-	-	-

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.	Per ct. to Pop.	Persons.	Sex.					
<i>Berkshire—Con.</i>										
Sheffield, . . .	2,535	{ Ma. 1,254 Fe. 1,281	1·81	46	25 21	2 1	1 —	— —	1 —	— —
Stockbridge, . .	2,003	{ Ma. 964 Fe. 1,039	1·20	24	14 10	2 2	— —	2 —	— 1	— —
Tyringham, . . .	557	{ Ma. 269 Fe. 288	1·44	8	4 4	— 1	— —	— —	— —	— —
Washington, . .	694	{ Ma. 373 Fe. 321	1·15	8	6 2	2 —	— —	— —	— —	— —
W. Stockbridge, .	1,924	{ Ma. 1,009 Fe. 915	1·98	38	21 17	— 3	1 3	2 —	— —	1 —
Williamstown, . .	3,559	{ Mu. 1,854 Fe. 1,705 U. .	·90	32	14 17 1	4 1 1	1 — —	1 1 —	— — —	— — —
Windsor, . . .	686	{ Ma. 367 Fe. 319	·73	5	4 1	2 —	— —	— —	— —	— —
BRISTOL CO., . .	102,886	{ Tot. 102,886 Ma. 49,419 Fe. 53,467 U. .	1·81	1,862	1,862 929 929 4	414 229 181 4	112 67 45 —	52 28 24 —	24 14 10 —	24 14 10 —
Acushnet, . . .	1,132	{ Ma. 557 Fe. 575	2·12	24	16 8	1 —	1 —	1 —	— —	— —
Attleborough, . .	6,769	{ Ma. 3,309 Fe. 3,460	2·14	145	62 83	9 11	4 3	5 5	1 1	2 1
Berkley, . . .	744	{ Ma. 368 Fe. 376	1·48	11	9 2	2 1	1 —	— —	— —	— —
Dartmouth, . . .	3,367	{ Ma. 1,643 Fe. 1,724	1·87	63	41 22	10 6	1 1	— —	1 —	— —
Dighton, . . .	1,817	{ Ma. 881 Fe. 936 U. .	1·32	24	7 16 1	2 2 1	— — —	— — —	— — —	— — —
Easton, . . .	3,668	{ Ma. 1,911 Fe. 1,757	1·12	41	22 19	7 4	2 1	1 1	— —	1 —
Fairhaven, . . .	2,626	{ Ma. 1,240 Fe. 1,386	2·02	53	29 24	12 2	1 1	— —	— —	— —
Fall River, . . .	26,766	{ Ma. 12,652 Fe. 14,114	2·08	558	287 271	103 80	30 18	7 11	5 8	2 1
Freetown, . . .	1,372	{ Ma. 670 Fe. 702	·88	12	8 4	1 —	— —	— —	— —	— —
Mansfield, . . .	2,432	{ Ma. 1,196 Fe. 1,236	1·19	29	16 13	1 3	1 —	1 —	— —	2 —
New Bedford, . .	21,320	{ Ma. 9,880 Fe. 11,440	1·78	379	167 212	34 36	14 7	4 4	2 —	2 5

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	1	2	2	1	1	1	-	1	-	-	-	-	4	1	5	1	-	-	1
1	-	2	2	-	1	2	-	1	-	-	-	-	2	1	3	2	-	-	-
-	-	1	1	1	-	-	-	-	1	3	-	1	1	1	-	-	-	-	-
-	-	-	-	1	-	-	-	-	2	-	-	-	-	2	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	1	-	-	-
-	-	2	4	-	2	-	1	-	1	2	2	-	1	-	1	-	-	-	1
1	2	-	-	1	1	1	-	1	1	-	2	-	-	-	1	1	-	-	-
1	-	-	-	-	1	-	-	-	1	-	-	-	2	1	2	-	-	-	-
-	-	1	3	-	2	-	-	3	-	1	1	1	1	-	-	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
49	26	66	107	81	66	62	70	66	71	70	87	84	82	88	62	65	14	6	14
19	6	24	48	37	22	33	33	40	39	37	47	43	40	41	27	26	9	2	4
30	20	42	59	44	44	29	37	26	32	33	40	41	42	47	35	39	5	4	10
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	2	-	-	1	-	-	2	-	1	-	1	1	2	1	1	1	-
-	-	-	1	-	-	-	-	1	1	-	-	-	-	1	1	1	-	-	2
2	-	5	4	4	-	1	3	1	-	4	5	1	5	-	1	4	1	-	-
5	1	5	7	1	3	4	4	4	4	2	3	1	5	6	3	4	-	-	-
1	1	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
-	-	-	2	-	-	1	1	2	4	5	1	1	1	2	3	5	1	-	-
-	-	-	1	2	-	-	1	-	-	3	1	2	1	-	1	3	-	-	-
-	-	1	-	-	-	-	-	1	1	-	1	-	-	1	-	-	-	-	-
1	-	-	1	1	3	-	-	-	-	1	-	-	3	3	-	-	-	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	1	-	1	2	-	2	-	-	-	1	-	2	1	-	-	-	-
-	1	-	-	1	1	-	-	-	-	1	-	1	-	2	3	2	-	1	-
-	-	-	1	1	1	-	2	-	-	-	-	1	-	2	1	1	-	-	-
-	-	1	4	1	-	-	1	-	-	1	-	2	3	3	1	3	2	-	-
5	2	3	14	17	2	8	12	11	10	13	12	12	7	6	3	1	1	-	1
11	6	12	11	15	17	5	7	6	5	10	9	8	7	7	7	3	1	2	4
-	-	-	-	1	-	1	1	-	-	1	1	-	-	2	-	-	-	-	-
-	1	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
-	-	2	1	1	1	2	1	-	-	1	-	1	-	-	-	1	-	-	-
1	-	-	1	-	-	1	2	-	1	-	-	-	-	1	1	2	-	-	-
3	1	5	11	3	9	7	5	3	7	6	11	8	10	10	8	1	1	-	2
6	5	8	21	11	6	9	7	8	12	7	12	15	10	9	5	7	-	-	2



TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Perct. to Pop.	Persons.	Sex.					
<i>Bristol—Con.</i>											
Norton, . . .	1,821	{ Ma. Fe.	812 1,009	1·10	20	11 9	— 1	— —	1 —	— —	— —
Raynham, . . .	1,713	{ Ma. Fe.	842 871	1·52	26	11 15	1 3	— —	— —	— —	— —
Rehoboth, . . .	1,895	{ Ma. Fe.	918 977	·95	18	12 6	1 —	— —	— 1	— —	— —
Seekonk, . . .	1,021	{ Ma. Fe.	512 509	1·37	14	6 8	— —	— 1	1 —	— —	— 1
Somerset, . . .	1,776	{ Ma. Fe.	929 847	1·52	27	14 13	4 2	— 1	1 —	— —	— —
Swansey, . . .	1 294	{ Ma. Fe.	615 679	1·39	18	5 13	— —	— —	— —	— —	— —
Taunton, . . .	18,629	{ Ma. Fe. U.	9,124 9,505 .	1·98	368	182 183 3	37 29 3	12 12 —	6 2 —	4 1 —	5 2 —
Westport, . . .	2,724	{ Ma. Fe.	1,360 1,364	1·17	32	24 8	4 1	— —	— —	1 —	— —
DUKES COUNTY,	3,787	{ Tot. Ma. Fe.	3,787 1,819 1,968	. 1·43	. 70	70 33 37	8 4 4	— — —	— — —	1 — 1	— — —
Chilmark, . . .	476	{ Ma. Fe.	238 238	1·26	6	2 4	— 1	— —	— —	— —	— —
Edgartown, . . .	1,516	{ Ma. Fe.	704 812	1·45	22	9 13	1 2	— —	— —	— 1	— —
Gay Head, . . .	160	{ Ma. Fe.	82 78	1·25	2	— 2	— —	— —	— —	— —	— —
Gosnold, . . .	99	{ Ma. Fe.	55 44	3·03	3	3 —	1 —	— —	— —	— —	— —
Tisbury, . . .	1,536	{ Ma. Fe.	740 796	2·41	37	19 18	2 1	— —	— —	— —	— —
ESSEX COUNTY,	200,843	{ Tot. Ma. Fe. U.	200,843 95,498 105,345 .	. 1·74 .	. 3,496 .	3,496 1,759 1,731 6	762 413 343 6	216 125 91 —	84 37 47 —	78 39 39 —	51 25 26 —
Amesbury, . . .	5,581	{ Ma. Fe.	2,780 2,801	1·43	80	47 33	14 5	3 2	— 1	— 2	— —
Andover, . . .	4,873	{ Ma. Fe.	2,304 2,569	1·58	77	40 37	7 7	2 1	1 1	2 1	1 —
Beverly, . . .	6,507	{ Ma. Fe.	3,112 3,395	1·47	96	34 62	10 12	3 4	— 1	— 1	— —
Boxford, . . .	847	{ Ma. Fe.	432 415	1·18	10	6 4	— —	— —	— —	— —	— —

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	-	-	-	1	-	-	1	-	1	-	1	1	2	-	2	-	1	-
-	-	1	-	-	-	-	-	-	-	-	1	-	3	1	1	1	-	-	-
-	-	-	1	-	1	1	1	1	-	2	-	1	-	-	-	1	-	-	-
1	-	-	-	1	2	1	1	-	1	-	1	1	1	-	2	-	-	-	-
-	-	1	1	-	1	-	-	-	-	-	1	1	1	2	3	1	-	-	-
-	-	-	2	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2	1	-	1	1	-	-	1	-	1	1	-	-
-	-	-	-	1	-	-	-	-	1	-	1	-	-	3	1	-	-	-	-
-	-	-	-	-	1	-	2	1	-	1	-	-	2	3	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	1	-	2	1	-	-	1	-	1	-	1	-	1	1	1	2	-	-	-
8	1	5	10	8	4	8	4	17	10	4	11	9	7	3	2	5	1	-	1
5	5	14	8	10	11	9	8	6	6	6	10	9	4	7	7	10	1	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	-	1	1	3	-	3	1	-	3	2	2	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1	1	-	-	1
-	1	1	10	3	3	2	3	6	1	3	4	2	9	1	7	2	2	1	-
-	-	1	6	3	1	2	1	3	1	-	2	1	4	-	3	-	1	-	-
-	1	-	4	-	2	-	2	3	-	3	2	1	5	1	4	2	1	1	-
-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-
-	-	-	2	-	-	1	-	-	1	-	-	-	1	-	3	-	-	-	-
-	-	-	1	-	-	-	1	-	-	2	-	-	3	-	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	3	3	1	1	1	2	-	-	2	1	1	-	-	-	1	-	-
-	1	-	1	-	2	-	1	3	-	1	2	1	1	1	2	1	-	-	-
104	78	135	181	197	126	140	121	124	109	106	121	129	172	132	106	87	26	7	104
55	34	55	78	88	58	61	57	62	50	55	68	68	87	65	35	36	11	2	95
49	44	80	103	109	68	79	64	62	59	51	53	61	85	67	71	51	15	5	9
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	1	2	3	1	2	1	1	-	3	4	1	4	3	1	-	-	-	1
4	-	2	3	2	-	2	1	1	-	-	1	1	1	-	1	2	-	-	2
-	-	-	1	5	2	-	3	-	-	1	2	3	4	3	1	1	1	-	-
-	-	-	3	3	2	2	2	3	3	-	1	1	1	2	2	2	-	-	-
-	1	-	3	2	1	2	2	-	1	-	3	2	1	1	1	-	1	-	-
-	2	-	3	3	3	2	2	2	-	1	6	3	4	2	5	4	1	1	-
-	-	-	-	-	-	-	1	-	-	-	2	1	1	-	1	-	-	-	-
-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
<i>Essex</i> —Con.											
Bradford, . . .	2,014	{ Ma. 920 Fe. 1,094	1.44	29	10 19	3 4	— —	1 —	— —	— —	— 2
Danvers, . . .	5,600	{ Ma. 2,751 Fe. 2,849 U. .	1.55	87	42 44 1	14 4 1	4 2 —	— 2 —	— 2 —	1 1 —	1 1 —
Essex, . . .	1,614	{ Ma. 842 Fe. 772	1.24	20	11 9	1 —	— 1	— —	— —	— —	— 1
Georgetown, . .	2,088	{ Ma. 995 Fe. 1,093	.86	18	12 6	1 —	— —	— —	— —	— —	— —
Gloucester, . .	15,389	{ Ma. 7,878 Fe. 7,511	2.32	357	233 124	36 25	12 11	2 3	6 3	2 5	2 5
Groveland, . . .	1,776	{ Ma. 838 Fe. 938	1.58	28	12 16	4 3	1 —	— —	— —	— —	— —
Hamilton, . . .	790	{ Ma. 409 Fe. 381	1.64	13	7 6	— —	— —	— —	— —	— —	— —
Haverhill, . . .	13,092	{ Ma. 5,383 Fe. 5,685 U. .	1.56	204	103 98 3	19 16 3	6 3 —	3 1 —	1 2 —	1 — —	1 — —
Ipswich, . . .	3,720	{ Ma. 1,757 Fe. 1,963	1.83	68	32 36	1 6	2 1	— —	1 —	— —	— —
Lawrence, . . .	28,921	{ Ma. 12,618 Fe. 16,303	1.72	498	239 259	76 72	23 22	11 11	8 12	13 4	13 4
Lynn, . . .	28,233	{ Ma. 13,472 Fe. 14,761 U. .	1.72	486	236 249 1	80 62 1	15 17 —	1 10 —	2 3 —	2 6 —	2 6 —
Lynnfield, . . .	818	{ Ma. 396 Fe. 422	1.71	14	8 6	— 2	4 —	— —	— —	— —	— —
Manchester, . . .	1,665	{ Ma. 783 Fe. 882	.96	16	11 5	2 1	— —	1 —	— —	— —	1 —
Marblehead, . .	7,703	{ Ma. 3,845 Fe. 3,858	1.91	147	84 63	21 13	7 6	2 2	— 1	1 1	1 1
Methuen, . . .	2,959	{ Ma. 1,392 Fe. 1,567	1.15	34	16 18	3 3	1 1	— 1	1 —	— —	— —
Middleton, . . .	1,010	{ Ma. 514 Fe. 496	1.68	17	8 9	2 3	1 —	— 1	— —	— —	— —
Nahant, . . .	475	{ Ma. 235 Fe. 240	1.26	6	3 3	2 —	— —	— 1	— —	— —	— —
Newbury, . . .	1,430	{ Ma. 746 Fe. 684	1.82	26	14 12	— 5	— 1	1 —	1 —	— 1	— 1
Newburyport, . .	12,595	{ Ma. 5,646 Fe. 6,949	1.82	230	109 121	22 12	8 2	4 5	7 2	1 4	1 4
North Andover, .	2,549	{ Ma. 1,270 Fe. 1,279	1.88	48	25 23	4 3	2 —	— —	1 —	— —	1 —

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
1	1	2	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
1	2	2	2	-	-	1	-	1	-	-	-	-	1	1	-	1	1	-	-
1	1	3	4	-	3	-	2	3	1	1	1	-	-	1	-	1	-	-	-
2	2	-	3	3	1	-	-	2	4	5	-	1	3	1	4	2	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	1	1	-	-	1	-	2	-	2	-	-	1	2	-	-	-
-	-	-	-	-	-	1	-	-	-	1	1	1	-	1	1	-	1	-	-
1	-	-	2	1	1	-	-	1	1	-	-	-	2	-	1	1	-	-	-
1	1	-	-	-	1	-	-	1	1	-	1	-	-	-	-	-	-	-	-
7	1	8	2	12	8	5	3	5	2	1	5	7	5	4	5	4	1	-	90
4	2	6	7	12	11	5	4	4	2	1	1	1	3	2	5	5	1	1	1
1	1	-	2	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-
-	-	2	1	-	-	-	-	1	2	-	1	2	1	-	-	1	-	-	2
-	-	1	-	1	1	1	-	-	-	-	-	-	-	1	1	-	1	-	-
-	-	-	-	-	-	-	1	1	-	1	-	-	1	1	1	-	1	-	-
3	5	3	11	2	4	7	6	4	3	3	5	4	5	2	2	3	-	1	-
1	2	4	10	14	2	6	5	6	5	2	4	3	5	3	3	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	1	2	1	1	1	1	2	2	4	2	2	-	5	2	1	-	-	-
-	-	-	1	1	1	2	2	2	4	2	2	3	4	1	2	1	-	1	-
8	3	4	10	12	9	8	6	10	6	5	7	4	11	4	-	-	1	-	-
5	7	15	15	20	7	12	9	10	8	9	4	7	5	3	2	-	-	-	-
7	7	8	10	15	8	7	9	5	9	8	6	9	11	9	4	4	-	-	-
8	11	12	17	13	11	10	10	6	6	5	4	8	10	5	7	7	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-
1	-	-	1	2	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-
-	-	-	-	1	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
1	2	2	6	9	3	7	1	2	4	3	3	-	2	3	-	1	3	-	1
-	2	1	4	5	2	3	3	3	1	3	2	1	4	1	2	1	2	-	-
-	-	1	1	-	1	-	1	-	-	-	1	2	3	1	-	-	-	-	-
-	1	1	1	-	-	1	-	1	1	1	-	1	1	1	2	1	-	-	-
-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-
-	-	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
-	1	2	1	-	-	-	-	-	-	-	1	1	-	3	1	-	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	2	-	-	-
8	1	5	-	3	5	2	3	4	4	8	5	5	3	2	4	-	-	-	1
8	4	9	8	7	4	4	6	2	5	2	4	2	9	9	7	4	2	-	-
1	1	-	-	-	-	1	1	1	-	2	-	4	1	2	1	2	-	-	-
-	-	-	1	3	-	4	-	-	1	1	1	2	4	1	2	-	-	-	-

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Se .					
<i>Essex—Con.</i>											
Peabody, . . .	7,343	{ Ma. 3,732 Fe. 3,611		1.38	101	49 52	9 18	6 5	— 1	1 1	— —
Rockport, . . .	3,904	{ Ma. 1,980 Fe. 1,924		1.93	76	33 43	6 4	2 1	2 2	— 1	— —
Rowley, . . .	1,157	{ Ma. 571 Fe. 586		2.07	24	13 11	1 1	— —	— —	— —	— —
Salem, . . .	24,117	{ Ma. 16,940 Fe. 13,177 U. . .		2.06	497	239 257 1	51 52 1	21 10 —	6 4 —	7 8 —	— 1 —
Salisbury, . . .	3,776	{ Ma. 1,828 Fe. 1,948		1.80	68	33 35	9 8	1 —	— —	— 1	— —
Saugus, . . .	2,247	{ Ma. 1,088 Fe. 1,159		1.38	31	12 19	3 4	— —	2 —	— —	— —
Swampscott, . . .	1,846	{ Ma. 907 Fe. 939		1.73	32	12 20	3 —	— 1	— —	— —	— —
Topsfield, . . .	1,213	{ Ma. 593 Fe. 620		1.15	14	5 9	1 —	— —	— —	— —	— —
Wenham, . . .	985	{ Ma. 502 Fe. 483		2.13	21	9 12	1 2	— —	— —	— —	— —
West Newbury, . . .	2,006	{ Ma. 1,029 Fe. 977		1.15	23	12 11	2 1	1 —	— —	— —	1 —
FRANKLIN CO., . . .	32,635	{ Tot 32,635 Ma. 16,362 Fe. 16,273 U. . .		. 1.70 .	. 554 .	554 260 293 1	80 41 38 1	34 13 21 —	12 7 5 —	4 1 3 —	5 2 3 —
Ashfield, . . .	1,180	{ Ma. 592 Fe. 588		1.10	13	6 7	— —	— 1	— —	— —	— —
Bernardston, . . .	961	{ Ma. 472 Fe. 489		1.04	10	4 6	— —	— 1	— —	— —	— —
Buckland, . . .	1,946	{ Ma. 1,027 Fe. 919		1.64	32	18 14	5 1	1 1	— —	— —	— —
Charlemont, . . .	1,005	{ Ma. 480 Fe. 525		1.69	17	9 8	1 1	2 1	— —	— —	— 1
Coleraine, . . .	1,742	{ Ma. 846 Fe. 896		1.49	26	11 15	2 1	— —	— 1	— —	— —
Conway, . . .	1,460	{ Ma. 742 Fe. 718		1.85	27	10 17	1 3	— 1	— —	— —	1 —
Deerfield, . . .	3,632	{ Ma. 1,847 Fe. 1,785		1.49	54	23 31	5 7	1 2	1 1	1 —	1 —
Erving, . . .	579	{ Ma. 311 Fe. 268		1.72	10	4 6	— 3	— —	— —	— —	— —
Gill, . . .	653	{ Ma. 331 Fe. 322		1.54	10	5 5	— —	— —	— —	— —	— —

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 to over	Unknown.
3	1	2	-	2	2	1	2	2	-	2	1	1	5	2	2	2	2	1	-
1	2	3	2	3	3	2	1	2	1	2	1	1	1	1	-	-	1	-	-
2	-	2	3	-	1	1	1	-	2	-	3	2	1	2	2	-	-	-	1
2	-	3	1	1	4	4	2	3	1	3	1	-	2	3	2	3	-	-	-
-	-	1	-	2	1	1	1	-	-	-	-	-	4	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	1	2	1	-	-	3	1	-	1
8	4	4	11	10	3	9	13	14	11	12	7	11	16	8	6	6	-	-	1
9	3	8	12	12	13	16	10	9	8	5	9	12	18	13	14	6	1	2	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	2	3	2	1	3	-	-	2	-	-	3	1	4	1	1	-	-	-
-	-	2	4	-	-	-	1	1	3	2	1	3	4	3	1	1	-	-	-
-	-	-	2	1	-	1	-	1	-	1	-	-	1	-	-	-	-	-	-
1	-	3	-	3	-	1	-	-	-	2	1	1	-	1	1	1	-	-	-
-	-	-	-	1	-	1	-	1	-	2	-	1	1	-	1	1	-	-	-
1	-	1	2	1	1	1	1	1	-	1	1	2	-	-	3	2	1	-	-
-	-	-	-	-	-	-	-	1	-	-	1	-	1	1	-	-	-	-	-
1	-	-	-	1	1	-	1	-	1	1	-	-	-	2	-	1	-	-	-
-	1	2	-	-	-	1	-	1	-	-	1	2	-	-	-	-	-	-	-
-	-	-	1	1	-	-	-	-	1	-	2	-	1	2	2	-	-	-	-
-	-	1	-	-	1	-	-	1	1	1	1	1	1	-	-	-	-	-	-
-	-	1	1	-	1	-	1	-	-	-	1	2	-	2	-	-	1	-	-
14	16	24	37	27	24	15	17	15	23	15	23	32	39	29	32	25	6	2	4
10	8	15	19	10	11	8	8	11	15	7	13	7	14	10	14	12	2	-	2
4	8	9	18	17	13	7	9	4	8	8	10	25	25	19	18	13	4	2	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	1	-	-	-	-	-	1	-	-	-	-	-	1	-	1	1	-	-
-	-	1	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-
-	-	-	1	1	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-
2	2	3	-	-	1	-	-	-	-	-	3	-	-	-	-	1	-	-	-
-	-	1	-	2	1	2	-	-	2	1	-	1	1	-	1	-	-	-	-
1	-	1	1	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-
-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
-	1	-	1	2	-	-	-	1	1	-	2	1	1	1	1	1	-	-	-
-	-	1	-	-	-	-	-	-	-	2	1	1	-	2	2	3	-	-	-
1	1	-	2	1	-	2	-	-	3	-	1	1	1	-	-	1	-	-	-
-	1	1	1	-	1	-	2	1	-	-	1	4	2	3	2	1	-	-	-
-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
-	-	1	-	-	-	-	1	-	1	-	-	-	-	-	-	2	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	-



TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.	Per ct. to Pop.	Persons.	Sex.					
<i>Franklin—Con.</i>										
Greenfield, . .	3,589	{ Ma. 1,740 Fe. 1,849	2.09	75	40 35	9 7	4 4	1 2	— 1	— 1
Hawley, . . .	672	{ Ma. 358 Fe. 314	1.78	12	6 6	2 1	— 1	— —	— 1	— 1
Heath, . . .	613	{ Ma. 302 Fe. 311 U. .	.49	3	— 2 1	— — 1	— — —	— — —	— — —	— — —
Leverett, . . .	877	{ Ma. 437 Fe. 440	1.03	9	5 4	— —	— —	— —	— —	— —
Leyden, . . .	518	{ Ma. 265 Fe. 253	1.16	6	5 1	1 —	1 —	— —	— —	— —
Monroe, . . .	201	{ Ma. 115 Fe. 86	2.00	4	1 3	— 1	— —	— —	— —	— —
Montague, . .	2,224	{ Ma. 1,161 Fe. 1,063	2.65	59	27 32	3 4	— 5	1 1	— —	— —
New Salem, .	987	{ Ma. 474 Fe. 513	.81	8	4 4	— —	— —	— —	— —	— —
Northfield, .	1,720	{ Ma. 822 Fe. 898	1.28	22	11 11	2 —	— —	— —	— —	— —
Orange, . . .	2,091	{ Ma. 1,029 Fe. 1,062	1.86	39	18 21	4 2	2 2	1 —	— —	— —
Rowe, . . .	581	{ Ma. 299 Fe. 282	1.38	8	1 7	— —	— —	— —	— —	— —
Shelburne, . .	1,582	{ Ma. 767 Fe. 815	1.77	28	10 18	1 1	1 1	1 —	— —	— —
Shutesbury, .	614	{ Ma. 292 Fe. 322	1.63	10	8 2	— —	— —	— —	— —	— —
Sunderland, .	832	{ Ma. 413 Fe. 419	2.04	17	5 12	1 2	— —	— —	— —	— —
Warwick, . . .	769	{ Ma. 389 Fe. 380	1.82	14	6 8	2 —	— —	— —	— —	— —
Wendell, . . .	539	{ Ma. 280 Fe. 259	2.41	13	6 7	— 2	— 1	— —	— —	— —
Whately, . . .	1,068	{ Ma. 571 Fe. 497	2.62	28	17 11	2 2	— —	2 —	— 1	— —
HAMPDEN Co., .	78,409	{ Tot. 78,409 Ma. 37,382 Fe. 41,027	. . . 1.91	. . . 1,499	1,499 757 742	328 188 140	109 49 60	58 28 30	32 12 20	23 9 14
Agawam, . . .	2,001	{ Ma. 965 Fe. 1,036	1.15	23	12 11	3 2	— —	— 1	— —	— —

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95.	95 & over	Unknown.
1	-	2	3	-	5	2	3	3	-	-	1	1	-	1	-	1	-	-	-
1	-	-	5	3	2	1	1	1	-	1	1	-	-	-	1	-	-	1	-
-	-	-	-	-	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
-	-	-	-	1	-	-	-	-	1	-	-	-	1	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-
-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
1	-	-	6	2	-	1	1	-	3	1	1	1	2	-	2	-	1	-	1
2	2	1	2	-	3	1	-	-	1	1	-	2	-	3	1	2	1	-	-
-	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
-	-	-	-	-	1	-	-	-	-	1	-	1	-	1	-	-	-	-	-
1	-	1	-	-	-	-	1	-	1	1	-	-	1	4	1	1	1	-	-
-	1	-	1	-	-	-	-	-	-	-	-	1	-	1	2	1	-	-	-
-	1	-	-	1	-	2	1	1	1	-	3	-	2	2	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-
1	-	-	1	-	-	-	1	-	-	-	-	1	-	1	-	1	1	-	-
-	-	-	-	1	3	2	2	2	-	-	-	1	-	4	1	2	-	-	-
1	-	1	-	-	1	-	-	-	-	1	-	-	-	2	1	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
-	-	1	-	-	1	-	-	-	-	-	1	1	-	-	-	-	1	-	-
-	1	2	-	1	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-
1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-
-	-	-	1	-	-	-	1	-	-	-	-	-	1	1	3	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
1	-	1	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	1
-	-	-	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
-	-	-	1	2	1	1	-	2	-	-	1	-	2	1	2	-	-	-	-
-	-	-	1	-	1	-	-	-	-	-	1	1	-	2	-	2	-	-	-
57	40	61	101	75	58	63	60	49	50	53	47	49	45	58	33	29	8	7	6
35	29	29	53	30	26	28	30	24	31	23	23	26	21	24	18	15	-	5	1
22	11	32	48	45	32	35	30	25	19	30	24	23	24	34	15	14	8	2	5
-	-	1	3	-	1	-	-	-	-	-	-	1	1	-	-	1	-	1	-
-	1	-	-	1	-	-	-	-	-	2	-	-	-	2	2	-	-	-	-

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.	Per ct. to Pop.	Persons.	Sex.					
<i>Hampden—Con.</i>										
Blandford, . . .	1,026	{ Ma. 501 Fe. 525	1·56	16	7 9	2 2	—	—	—	—
Brimfield, . . .	1,288	{ Ma. 639 Fe. 649	2·17	28	13 15	— 1	2	—	1	—
Chester, . . .	1,253	{ Ma. 641 Fe. 612	·80	10	4 6	— —	— 1	—	—	—
Chicopee, . . .	9,607	{ Ma. 4,284 Fe. 5,323	1·84	177	91 86	20 16	5 5	5 4	1 1	1 2
Granville, . . .	1,293	{ Ma. 656 Fe. 637	1·23	16	8 8	— 1	—	—	—	—
Holland, . . .	344	{ Ma. 178 Fe. 166	2·04	7	4 3	— 1	—	—	—	—
Holyoke, . . .	10,733	{ Ma. 4,856 Fe. 5,877	2·72	292	139 153	47 36	15 19	8 8	3 8	4 7
Longmeadow, . .	1,342	{ Ma. 632 Fe. 710	2·01	27	12 15	5 2	— 1	— 1	—	—
Ludlow, . . .	1,136	{ Ma. 560 Fe. 576	1·06	12	6 6	1 —	—	—	—	—
Monson, . . .	3,204	{ Ma. 1,632 Fe. 1,572	1·53	49	29 20	6 4	—	2 2	—	—
State Almshouse at Monson, . . .	—	{ Ma. — Fe. —	—	36	20 16	3 5	1 4	1 1	1 —	1 1
Montgomery, . .	318	{ Ma. 172 Fe. 146	2·92	9	6 3	1 1	—	—	—	—
Palmer, . . .	3,631	{ Ma. 1,702 Fe. 1,929	2·12	77	42 35	5 7	1 2	1 3	1 2	— 1
Russell, . . .	635	{ Ma. 305 Fe. 330	2·20	14	5 9	— 2	—	1 —	—	—
Southwick, . . .	1,100	{ Ma. 562 Fe. 538	·91	10	5 5	— 3	—	—	—	—
Springfield, . .	26,703	{ Ma. 12,894 Fe. 13,809	1·85	494	252 242	73 46	22 20	7 10	5 6	3 3
Tolland, . . .	509	{ Ma. 282 Fe. 227	·80	4	2 2	— —	—	—	—	—
Wales, . . .	831	{ Ma. 411 Fe. 420	·72	6	3 3	1 —	—	—	—	—
Westfield, . . .	6,519	{ Ma. 3,125 Fe. 3,394	2·07	135	64 71	14 11	1 5	2 —	— 2	— —
W. Springfield, .	2,606	{ Ma. 1,229 Fe. 1,377	1·38	36	22 14	4 —	2 1	1 —	— 1	— —
Wilbraham, . . .	2,330	{ Ma. 1,156 Fe. 1,174	·90	21	11 10	3 —	—	—	—	—

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95.	95 & over.	Unknown.
-	-	-	-	1	-	-	-	-	-	-	1 2	-	2	1	3	-	-	1	-
-	1	-	1	-	-	2	1	2	-	1	1	3	1	1	1	1	-	-	-
-	1	-	-	-	2	-	-	1	1	-	1	-	1	1	1	1	1	-	-
1	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	-	-	2	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-
6	2	4	5	3	6	2	5	3	7	-	3	4	1	4	1	1	1	2	-
1	-	8	6	8	6	4	1	3	4	4	4	3	1	2	2	2	-	1	-
-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	2	3	-	1	-
-	-	1	-	-	1	-	-	-	2	1	-	-	-	-	-	-	1	-	1
-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
7	7	4	9	6	3	3	6	4	3	2	2	-	1	3	1	-	-	1	-
8	1	5	14	9	7	6	5	3	2	6	3	1	2	2	-	-	1	-	-
-	-	-	1	-	-	-	-	-	1	-	1	3	-	-	-	1	-	-	-
-	-	1	-	-	1	-	1	-	-	2	2	-	-	2	-	2	-	-	-
-	-	-	-	1	1	-	-	-	2	1	-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	1	1	2	-	-	-	1	-	-
4	1	1	3	-	1	-	-	1	-	-	2	1	2	2	1	2	-	-	-
-	-	2	2	-	-	-	-	1	-	-	3	1	-	1	1	1	1	-	1
4	2	-	-	1	-	1	-	1	3	-	-	-	1	-	-	-	-	-	-
3	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	-	-	-	1	-	-	-	-	1	1	-	1	-	-	-	-
-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	3	2	7	4	-	1	3	1	3	-	-	3	-	3	1	3	-	-	-
-	-	2	1	1	-	4	3	3	-	1	1	1	1	1	-	-	-	-	1
-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-
-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	1	1	-	-	1
-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
10	7	12	14	8	10	16	10	6	7	9	9	6	9	3	5	-	-	-	1
8	6	9	16	16	10	15	13	8	6	5	5	10	10	11	1	5	2	1	-
-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
3	3	2	5	3	4	2	3	4	3	4	2	3	1	2	2	1	-	-	-
2	1	2	3	6	4	3	3	3	4	5	1	2	1	5	4	3	-	-	1
-	1	1	1	-	1	1	1	3	1	2	-	1	2	-	-	1	-	-	-
-	-	-	5	1	-	-	-	-	-	-	-	1	3	1	-	-	-	-	-
-	-	1	1	-	-	-	2	-	-	1	1	-	1	-	1	-	-	-	-
-	-	1	-	-	-	-	1	-	-	1	1	1	1	2	1	-	1	-	-

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.	Per ct. to Pop.	Persons.	Sex.					
HAMPSHIRE CO.,	44,388	{ Tot. 44,388 Ma. 21,443 Fe. 22,945 U. .	. 1.71 . .	. 760 366 393 1	760 366 393 1	135 67 67 1	46 24 22 —	23 10 13 —	11 5 6 —	3 — 3 —
Amherst, . . .	4,035	{ Ma. 2,042 Fe. 1,993	1.88	76	34 42	7 9	2 1	1 1	1 —	— —
Belchertown, . .	2,428	{ Ma. 1,215 Fe. 1,213	.92	24	10 14	2 1	— —	— —	— —	— —
Chesterfield, . .	811	{ Ma. 401 Fe. 410	1.72	14	7 7	2 2	— —	— —	— —	— —
Cummington, . .	1,037	{ Ma. 504 Fe. 533	2.60	27	13 14	1 1	— 1	1 1	— —	— —
Easthampton, . .	3,620	{ Ma. 1,640 Fe. 1,980	1.63	59	24 35	5 9	1 6	— 1	— 1	— —
Enfield, . . .	1,023	{ Ma. 499 Fe. 524	1.86	19	7 12	1 2	— 1	— 2	— —	— —
Goshen, . . .	368	{ Ma. 190 Fe. 178	1.90	7	5 2	1 —	— —	— —	— —	— —
Granby, . . .	863	{ Ma. 432 Fe. 431	1.74	15	6 9	1 1	1 —	— —	— —	— —
Greenwich, . . .	665	{ Ma. 319 Fe. 346	1.96	13	8 5	1 —	— 1	— —	— —	— —
Hadley, . . .	2,301	{ Ma. 1,201 Fe. 1,100	1.91	44	17 27	2 3	1 2	— —	1 1	— —
Hatfield, . . .	1,594	{ Ma. 811 Fe. 783	2.45	39	20 19	4 1	3 —	2 3	1 —	— —
Huntington, . . .	1,156	{ Ma. 549 Fe. 607	2.51	29	15 14	4 1	2 —	— —	— —	— 1
Middlefield, . .	728	{ Ma. 376 Fe. 352 U. .	1.79 . .	13 . .	8 4 1	2 1 1	— 1 —	1 — —	— — —	— — —
Northampton, . .	10,160	{ Ma. 4,860 Fe. 5,300	1.59	162	90 72	18 14	5 2	2 2	— 1	— —
Pelham, . . .	673	{ Ma. 322 Fe. 351	1.78	12	4 8	— 1	— —	— —	— —	— —
Plainfield, . . .	521	{ Ma. 259 Fe. 262	1.54	8	4 4	— —	1 —	— —	— —	— —
Prescott, . . .	541	{ Ma. 265 Fe. 276	.93	5	— 5	— 1	— —	— —	— —	— —
South Hadley, . .	2,840	{ Ma. 1,218 Fe. 1,622	1.87	53	20 33	5 9	1 1	2 1	— 2	— —
Southampton, . .	1,159	{ Ma. 590 Fe. 569	1.90	22	11 11	— 2	1 —	— —	— —	— —

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
36	14	37	35	32	30	27	32	24	27	30	37	33	44	36	37	23	4	1	3
17	11	22	12	12	15	10	12	15	16	14	17	17	24	20	17	7	-	-	2
19	3	15	23	20	15	17	20	9	11	16	20	16	20	16	20	16	4	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	1	2	1	1	1	-	1	2	2	1	2	2	-	2	1	-	-	-	-
1	-	3	3	1	3	3	1	1	3	1	2	1	2	3	2	-	1	-	-
2	-	-	-	1	-	1	-	-	-	-	1	-	1	-	-	-	-	-	-
-	-	-	3	1	-	1	1	1	-	-	-	-	-	-	-	2	-	-	-
-	-	1	-	-	-	-	-	-	-	-	1	2	-	1	1	-	-	-	-
1	1	-	-	-	1	1	-	-	-	-	-	-	1	2	1	1	-	-	-
-	1	1	-	1	1	-	-	-	-	-	-	2	2	1	1	-	1	-	-
2	-	2	-	1	-	-	1	1	1	2	2	1	3	-	1	-	-	-	1
2	1	3	2	-	2	2	2	1	-	-	2	-	-	-	-	1	-	-	-
-	-	-	-	-	1	-	-	-	2	-	1	1	-	1	-	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	1	1	1	1	1	1	-	-	-
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-
-	-	1	1	-	-	1	-	-	1	-	2	1	-	-	1	1	-	-	-
1	-	1	1	1	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-
-	-	-	1	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-
-	1	1	1	-	-	1	-	1	1	1	1	-	2	3	-	-	-	-	-
3	-	-	-	2	-	1	2	-	-	2	2	1	2	2	2	3	1	-	-
-	1	-	-	-	1	-	1	-	1	-	-	-	2	-	-	2	-	-	-
3	-	-	1	-	-	1	1	1	1	1	-	1	1	-	2	1	1	-	-
1	-	-	-	-	1	1	-	1	-	2	1	3	1	-	1	1	-	-	1
-	-	1	-	-	-	-	-	-	3	1	3	-	-	-	-	1	-	-	-
1	-	-	1	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-
1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	2	6	4	3	6	4	6	5	5	2	5	1	6	4	2	1	-	-	-
4	-	1	4	7	4	3	9	3	1	3	2	3	2	3	2	2	2	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-
-	-	-	1	2	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1	-	-	-
-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-
-	-	3	-	1	-	-	1	-	1	-	3	1	-	-	1	1	-	-	-
2	-	-	3	2	2	-	-	1	-	5	-	-	1	1	-	1	1	-	1
-	-	-	-	-	1	1	-	-	-	1	-	1	2	2	2	-	-	-	-
1	-	-	2	-	-	1	-	-	-	-	-	1	1	-	1	-	1	-	-



TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.	Per ct. to Pop.	Persons.	Sex.					
<i>Hampshire—Con.</i>										
Ware, . . .	4,259	{ Ma. 2,006 Fe. 2,253	1·53	65	36 29	8 2	2 3	1 2	1 —	— 2
Westhampton, .	587	{ Ma. 281 Fe. 306	1·87	11	3 8	— 2	— —	— —	— —	— —
Williamsburg, .	2,159	{ Ma. 1,041 Fe. 1,118	1·11	24	11 13	2 5	2 3	— —	— —	— —
Worthington, .	860	{ Ma. 422 Fe. 438	2·21	19	13 6	1 —	2 —	— —	1 1	— —
MIDDLESEX CO.,	274,353	{ Tot. 274,353	1·88	5,169	5,169	1225	381	170	81	76
		{ Ma. 131,959			2,499	688	176	88	37	41
		{ Fe. 142,394			2,667	535	205	81	44	35
		{ U. .			3	2	—	1	—	—
Acton, . . .	1,593	{ Ma. 783 Fe. 810	1·13	18	11 7	1 —	1 1	— —	— —	— —
Arlington, . .	3,261	{ Ma. 1,571 Fe. 1,690	1·69	55	30 25	9 7	2 3	— —	1 —	— —
Ashby, . . .	994	{ Ma. 468 Fe. 526	2·21	22	7 15	1 1	— —	— —	— 1	— —
Ashland, . . .	2,186	{ Ma. 1,136 Fe. 1,050	1·65	36	18 18	5 4	1 —	— —	1 —	— —
Bedford, . . .	849	{ Ma. 421 Fe. 428	1·53	13	8 5	1 —	— —	— —	1 —	— —
Belmont, . . .	1,513	{ Ma. 757 Fe. 756	1·59	24	10 14	4 4	— —	— —	— —	3 —
Billerica, . . .	1,833	{ Ma. 875 Fe. 958	1·64	30	15 15	3 2	— 1	2 —	— —	— —
Boxborough, .	338	{ Ma. 182 Fe. 156	1·18	4	2 2	— —	— —	— —	— —	— —
Brighton, . . .	4,967	{ Ma. 2,631 Fe. 2,336	1·77	88	45 43	13 5	3 2	2 1	— —	2 1
Burlington, . .	626	{ Ma. 324 Fe. 302	1·12	7	4 3	— —	— —	— 1	— —	— —
Cambridge, . .	39,634	{ Ma. 19,356 Fe. 20,278	2·04	811	418 393	139 97	42 39	15 13	1 5	6 5
Carlisle, . . .	569	{ Ma. 287 Fe. 282	·88	5	4 1	2 —	— —	— —	— —	— —
Charlestown, .	28,323	{ Ma. 13,931 Fe. 14,392 U. .	2·09	594	308 285 1	95 58	24 16	14 9	3 5	7 9
Chelmsford, . .	2,374	{ Ma. 1,170 Fe. 1,204	2·11	50	18 32	4 2	2 1	— 2	1 1	— —

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
1	2	1	2	1	1	1	-	2	1	2	1	2	4	2	1	-	-	-	-
-	-	-	-	2	2	2	-	-	-	-	-	-	1	1	2	2	-	-	-
-	-	1	-	-	-	1	-	-	1	-	-	-	3	2	-	-	-	-	-
-	-	-	2	-	1	-	1	1	-	-	-	1	-	-	1	-	-	-	-
-	1	-	1	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
2	2	-	-	-	-	-	-	-	1	1	1	-	-	2	-	-	-	-	-
-	-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	2	-	-	-
167	110	198	270	255	207	242	197	179	164	168	216	192	196	185	145	76	31	16	22
69	44	77	108	103	92	105	97	87	85	92	115	101	97	85	59	24	14	4	11
98	66	121	162	152	115	137	100	92	79	76	101	91	99	100	86	52	17	12	11
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	-	-	-	1	2	1	2	1	-	-	-	-	-
-	-	-	1	3	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
1	1	-	1	1	1	1	2	1	1	2	1	2	1	1	1	-	-	-	-
2	-	2	1	-	1	3	1	1	1	-	-	1	1	1	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	1	3	-	-	-	1	-	1	-	-
-	1	-	-	2	-	-	1	2	-	-	-	1	2	1	1	-	-	-	-
2	2	1	1	3	1	-	-	-	1	1	-	-	2	1	2	-	-	-	-
-	-	-	1	-	1	-	-	-	-	-	2	1	1	-	-	-	-	-	-
-	-	2	1	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
-	-	1	3	2	-	1	1	1	-	-	-	-	-	1	-	-	-	-	-
-	1	-	1	-	-	-	-	-	2	1	2	-	2	1	-	-	-	-	-
-	-	2	1	-	1	1	-	-	-	-	1	1	4	-	-	1	-	-	-
-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
3	-	1	1	1	-	3	1	1	3	3	2	1	2	-	1	-	1	-	1
1	1	2	4	4	4	5	2	2	1	1	3	-	1	-	1	2	-	-	-
-	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-
15	7	8	13	18	13	18	17	10	18	18	15	14	13	7	8	2	-	-	1
20	7	15	18	25	19	19	12	11	15	8	13	11	10	10	14	1	2	3	1
-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
7	6	9	12	18	18	17	15	10	11	9	7	4	6	6	5	-	-	2	3
8	9	11	15	19	17	14	10	12	8	12	7	8	9	8	13	5	1	-	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	4	-	1	1	2	-	-	-	-	1	1	-	-	-	-	-
1	2	2	4	1	2	2	1	-	-	2	2	2	2	1	1	1	-	-	-

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.	Per ct to Pop.	Persons.	Sex.					
<i>Middlesex—Con.</i>										
Concord, . . .	2,412	{ Ma. 1,190 Fe. 1,222	1·57	38	17 21	5 4	2 2	— —	— 1	— 1
Dracut, . . .	2,078	{ Ma. 1,050 Fe. 1,028	1·49	31	14 17	5 2	1 —	1 1	— —	— —
Dunstable, . .	471	{ Ma. 244 Fe. 227	1·06	5	2 3	— —	— —	— —	— —	— —
Everett, . . .	2,220	{ Ma. 1,087 Fe. 1,133 U. .	1·31	29	12 16 1	3 5 1	1 1 —	— 1 —	1 1 —	— — —
Framingham, .	4,968	{ Ma. 2,297 Fe. 2,671	1·69	84	42 42	3 3	2 —	1 —	1 2	— —
Groton, . . .	3,584	{ Ma. 1,723 Fe. 1,861	1·93	69	33 36	11 4	2 3	2 1	— 1	1 1
Holliston, . .	3,073	{ Ma. 1,535 Fe. 1,538	1·29	49	30 19	5 5	2 1	2 —	— —	— —
Hopkinton, . .	4,419	{ Ma. 2,236 Fe. 2,183	1·04	46	21 25	5 3	— 1	— 1	— —	2 —
Hudson, . . .	3,389	{ Ma. 1,661 Fe. 1,728	1·86	63	24 39	5 9	1 4	1 2	2 —	1 —
Lexington, . .	2,277	{ Ma. 1,123 Fe. 1,154	1·67	38	11 27	— 4	— 1	— —	— —	— —
Lincoln, . . .	791	{ Ma. 392 Fe. 399	1·52	12	7 5	2 —	1 —	— —	— —	— —
Littleton, . .	983	{ Ma. 502 Fe. 481	1·02	10	1 9	— 1	— —	— 1	— —	— —
Lowell, . . .	40,928	{ Ma. 17,494 Fe. 23,434	2·32	952	441 511	124 111	41 54	23 24	11 12	8 8
Malden, . . .	7,367	{ Ma. 3,530 Fe. 3,837	1·59	117	60 57	13 12	5 2	5 3	2 1	— 1
Marlborough, .	8,474	{ Ma. 4,325 Fe. 4,149	1·98	168	78 90	34 23	6 20	3 2	1 4	— —
Medford, . . .	5,717	{ Ma. 2,906 Fe. 2,811	1·50	86	38 48	10 7	1 3	— —	1 —	2 —
Melrose, . . .	3,414	{ Ma. 1,589 Fe. 1,825	1·38	47	17 30	— 3	2 1	— —	— —	— —
Natick, . . .	6,404	{ Ma. 3,208 Fe. 3,196	1·66	106	53 53	14 9	3 1	1 2	— 3	— 1
Newton, . . .	12,825	{ Ma. 5,973 Fe. 6,852	1·01	130	62 68	13 10	3 5	1 1	1 —	— —
North Reading, .	942	{ Ma. 462 Fe. 480	1·81	17	7 10	1 —	— —	— —	— —	— —

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	2	-	-	-	-	-	1	2	1	1	1	1	-	-	1	-	-	-
-	1	1	1	-	-	2	-	-	-	1	-	-	2	1	-	4	-	-	-
-	-	-	1	-	-	-	-	1	1	1	1	-	-	1	1	1	-	-	-
2	1	1	1	-	1	1	2	3	-	1	-	-	-	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-
-	-	-	1	1	1	-	-	-	-	1	-	2	1	-	-	-	-	-	-
1	-	-	-	1	-	1	1	1	-	-	1	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	1	2	-	2	-	1	3	5	2	1	2	4	4	2	2	1	-	1
-	1	-	3	6	-	6	2	1	1	2	2	2	2	6	1	2	-	-	-
-	2	2	-	2	2	1	-	1	2	3	-	-	-	1	-	-	-	-	1
1	4	-	4	-	-	1	1	1	1	-	3	1	2	3	4	-	-	-	-
1	1	3	2	-	-	-	2	1	-	-	3	3	2	1	1	1	-	-	-
-	-	1	1	2	1	-	-	-	1	-	-	1	-	1	2	1	-	1	1
2	-	-	-	1	-	1	1	1	1	-	1	1	-	1	3	-	1	-	-
2	-	-	1	1	2	4	-	1	-	3	-	1	1	1	2	-	-	1	-
2	-	1	-	2	-	2	1	1	2	-	-	-	2	-	1	-	-	-	-
3	1	2	4	1	3	-	4	-	-	-	1	1	1	1	-	2	-	-	-
-	-	-	1	1	-	-	-	-	-	-	3	2	1	1	1	1	-	-	-
-	3	2	1	-	-	-	1	-	4	-	2	1	5	-	1	1	-	1	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	1	-	-
1	-	1	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	1	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
15	8	13	19	19	15	14	18	19	11	15	21	13	12	10	6	2	2	-	2
23	10	23	42	29	24	23	14	13	10	12	18	17	11	10	9	7	4	1	2
1	2	1	2	3	-	4	5	1	1	3	3	3	4	1	1	-	-	-	-
4	3	1	4	4	3	3	3	3	4	-	-	2	2	1	2	-	-	-	1
2	-	4	3	4	3	4	2	1	1	2	2	2	1	3	-	-	-	-	-
3	1	6	4	3	1	4	2	-	2	2	2	4	2	3	1	1	-	-	-
1	-	1	4	3	2	-	-	1	-	-	4	2	3	2	1	-	-	-	-
1	3	5	3	2	1	4	3	2	2	1	-	-	5	4	2	-	-	-	-
1	1	-	-	1	-	2	1	1	1	-	1	3	1	-	2	-	-	-	-
1	2	-	5	4	1	1	1	1	1	2	2	1	1	2	-	1	-	-	-
1	1	-	-	1	-	2	1	1	1	-	1	3	1	-	-	-	-	-	-
3	4	5	4	3	5	2	1	1	1	-	1	3	4	2	-	-	1	-	-
-	2	-	5	2	2	1	3	4	1	5	4	5	4	2	3	1	-	-	-
2	2	2	2	4	1	1	6	4	4	-	4	3	5	3	3	4	-	2	-
-	-	-	-	-	1	1	-	1	-	-	-	-	-	1	-	1	-	1	-
-	-	1	1	2	1	-	-	-	1	-	-	-	1	1	-	1	-	-	1

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct to Pop.	Persons.	Sex.					
Middlesex—Con. Pepperell, . . .	1,842	{ Ma. 889 Fe. 953		1.52	28	10 18	3 3	— 2	— —	— —	— —
Reading, . . .	2,664	{ Ma. 1,233 Fe. 1,431		1.35	36	21 15	2 2	— —	— —	— —	— —
Sherborn, . . .	1,062	{ Ma. 508 Fe. 554		1.60	17	5 12	— —	— 1	— —	— —	— —
Shirley, . . .	1,451	{ Ma. 726 Fe. 725		2.27	33	14 19	7 2	1 2	— 1	1 —	1 —
Somerville, . .	14,685	{ Ma. 7,295 Fe. 7,390		1.76	258	132 126	51 44	10 11	3 2	1 1	1 2
Stoneham, . .	4,513	{ Ma. 2,205 Fe. 2,308		1.40	63	28 35	10 6	1 1	1 —	1 —	1 —
Stow, . . .	1,813	{ Ma. 888 Fe. 925		1.60	29	15 14	3 3	— 1	— —	1 —	— —
Sudbury, . . .	2,091	{ Ma. 1,035 Fe. 1,056		1.24	26	12 14	1 2	— 2	— —	1 1	— —
Tewksbury, . .	1,944	{ Ma. 926 Fe. 1,018		.51	10	4 6	1 —	— 1	— 1	— —	— —
State Almshouse at Tewksbury,	—	{ Ma. — Fe. —		—	246	132 114	23 24	1 3	2 2	— —	2 —
Townsend, . .	1,962	{ Ma. 989 Fe. 973		1.53	30	14 16	4 1	— 2	1 —	— 2	— —
Tyngsborough, .	629	{ Ma. 329 Fe. 300		1.59	10	5 5	1 —	— —	— —	— —	— —
Wakefield, . .	4,135	{ Ma. 1,994 Fe. 2,141		1.62	67	34 33	7 4	1 2	2 1	1 —	— —
Waltham, . . .	9,065	{ Ma. 4,259 Fe. 4,806		1.49	135	60 75	15 18	5 8	3 5	1 2	2 2
Watertown, . .	4,326	{ Ma. 2,081 Fe. 2,245 U. . .		1.55	67	31 35 1	10 10 1	3 1 —	— 1 —	— 1 —	— 1 —
Wayland, . . .	1,240	{ Ma. 624 Fe. 616		1.86	23	11 12	2 1	1 1	1 1	— —	— —
Westford, . . .	1,803	{ Ma. 900 Fe. 903		1.72	31	15 16	— —	1 1	— 1	— —	— —
Weston, . . .	1,261	{ Ma. 633 Fe. 628		.79	10	5 5	— —	— —	— —	— —	— —
Wilmington, . .	866	{ Ma. 428 Fe. 438		2.77	24	11 13	2 1	— —	1 —	— —	— —
Winchester, . .	2,645	{ Ma. 1,289 Fe. 1,356		.98	26	12 14	3 1	1 —	— —	1 —	— —
Woburn, . . .	8,560	{ Ma. 4,309 Fe. 4,251		1.71	146	60 86	13 18	3 4	1 2	1 1	2 3

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95.	95 & over.	Unknown.
-	-	1	1	-	-	-	1	-	-	1	2	-	-	-	1	-	-	-	-
-	-	1	1	-	4	3	-	-	1	1	2	-	1	2	2	1	-	-	-
-	1	1	-	-	3	-	1	-	1	1	1	-	-	2	1	-	-	-	-
-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	1	-	-	-	-
-	1	1	1	-	-	-	-	-	-	-	1	1	1	-	1	2	1	-	1
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	2	2	1	-	-	2	-	1	-	-	2	-	-	-	1	-	1	-	-
3	2	2	6	3	3	7	6	3	8	4	6	3	5	3	1	-	-	-	1
1	1	3	6	4	9	3	2	7	4	2	3	6	-	9	1	2	2	1	-
1	1	-	1	1	1	1	-	-	-	1	2	2	2	-	-	1	-	-	-
1	-	-	2	5	1	4	1	3	-	2	1	3	2	1	2	-	-	-	-
1	-	-	2	-	1	1	-	1	-	1	-	1	-	1	-	2	-	-	-
1	-	1	1	-	2	-	-	-	-	-	1	1	1	2	-	-	-	-	-
-	1	-	1	1	-	-	-	1	-	-	-	1	2	2	-	1	-	-	-
-	-	1	1	-	-	1	-	-	-	-	4	-	-	-	2	-	-	-	-
-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-
2	1	6	7	7	6	11	8	8	4	6	7	9	7	7	3	3	1	1	-
1	-	5	5	10	4	5	5	5	6	7	8	5	6	6	6	1	-	-	-
-	-	1	-	-	-	-	-	-	2	-	4	1	-	1	-	-	-	-	-
-	-	-	1	1	-	2	-	1	1	-	2	-	2	-	1	-	-	-	-
1	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	-	-	-	1	-	-	-	2	-	-	1	-	-
1	-	2	4	1	2	-	-	1	1	1	-	4	-	2	1	2	1	-	-
1	1	2	3	2	2	1	-	1	2	3	-	-	4	2	1	1	-	-	-
-	2	2	2	1	-	3	4	3	5	-	1	3	1	4	2	1	-	-	-
2	1	4	3	2	1	5	3	4	1	2	3	3	3	2	-	1	-	-	-
3	1	1	-	-	3	-	-	1	-	-	3	2	1	2	-	1	-	-	-
2	-	2	-	1	2	-	3	2	-	1	1	1	1	1	2	2	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	1	-	-	-	1	-	-	-	-	1	-	1	2	-	-	-	-
-	-	1	1	-	-	1	2	-	-	-	2	-	1	-	1	-	-	-	-
-	-	-	1	-	1	-	3	-	-	1	1	2	2	1	-	-	2	-	-
-	-	2	1	-	-	3	-	-	-	-	1	1	1	1	-	2	1	-	1
-	-	-	-	1	-	1	-	-	-	1	-	-	-	1	1	-	-	-	-
-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	3	-	-	2	2	-	1	-	-
1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	1	1	2	2	1	1	-	-	2	-	-	-	-	1	-	-	-
2	2	3	6	1	4	3	1	2	-	4	2	5	1	1	2	-	-	-	1
3	-	3	4	4	1	7	7	-	4	2	2	2	4	4	3	6	1	-	1



TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.		DEATHS.				Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.	Perct. to Pop.	Persons.	Sex.						
NANTUCKET CO.,	4,123	{ Tot. 4,123 Ma. 1,825 Fe. 2,298	. 2-26	. 93	93 49 44	4 4 —	2 1 1	3 — 3	1 1 —	1 1 —	
NORFOLK CO.,	89,443	{ Tot. 89,443 Ma. 42,944 Fe. 46,499 U. .	. 1-56 .	. 1,399 .	1,399 684 712 3	292 161 128 3	74 42 32 —	39 19 20 —	29 14 15 —	15 10 5 —	
Bellingham,	1,282	{ Ma. 631 Fe. 651	1-40	18	8 10	— 3	— 1	— —	— —	— —	
Braintree,	3,948	{ Ma. 1,941 Fe. 2,007	1-72	68	33 35	7 5	— 2	— 3	— —	— —	
Brookline,	6,650	{ Ma. 2,984 Fe. 3,666	1-46	97	45 52	13 19	3 2	3 —	1 —	— —	
Canton,	3,879	{ Ma. 1,833 Fe. 2,046 U. .	2-12 . .	82 . .	34 47 1	10 7 1	4 1 —	2 3 —	1 2 —	2 — —	
Cohasset,	2,130	{ Ma. 1,008 Fe. 1,122	1-27	27	12 15	2 2	2 —	— —	1 —	— 1	
Dedham,	7,342	{ Ma. 3,479 Fe. 3,863	1-44	106	51 55	15 9	4 2	1 3	3 1	1 —	
Dover,	645	{ Ma. 311 Fe. 334	1-86	12	4 8	1 —	— —	— —	— —	— —	
Foxborough,	3,057	{ Ma. 1,301 Fe. 1,756	1-31	40	18 22	1 —	2 1	— 1	— 1	— —	
Franklin,	2,512	{ Ma. 1,163 Fe. 1,349 U. .	1-39 . .	35 . .	16 18 1	3 3 1	— — —	2 — —	1 1 —	— — —	
Hyde Park,	4,136	{ Ma. 2,017 Fe. 2,119	1-74	72	39 33	12 10	4 2	— 1	— 3	1 1	
Medfield,	1,142	{ Ma. 525 Fe. 617	1-93	22	9 13	1 1	— 1	— 1	— —	— —	
Medway,	3,721	{ Ma. 1,823 Fe. 1,898	1-40	52	26 26	3 2	2 —	— —	1 —	1 —	
Milton,	2,683	{ Ma. 1,272 Fe. 1,411	1-27	34	13 21	2 3	— —	1 —	— —	— —	
Needham,	3,607	{ Ma. 1,749 Fe. 1,858	1-66	60	39 21	13 2	3 1	1 —	— —	1 —	
Norfolk,	1,081	{ Ma. 566 Fe. 515	.74	8	7 1	2 —	— —	— —	— —	— —	
Quincy,	7,442	{ Ma. 3,791 Fe. 3,651	1-79	133	70 63	22 16	2 7	1 1	— 1	2 —	
Randolph,	5,642	{ Ma. 2,782 Fe. 2,860 U. .	2-15 . .	121 . .	59 61 1	12 9 1	3 3 —	1 1 —	1 2 —	1 — —	

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over	Unknown.
3 — 3	4 1 3	3 2 1	4 3 1	2 1 1	4 2 2	2 1 1	3 — 3	3 1 2	2 1 1	5 3 2	5 4 1	7 4 3	12 7 5	9 4 5	9 6 3	1 — 1	2 — 2	1 1 —	1 1 —
39 21 18	24 9 15	50 18 32	82 35 47	76 31 45	53 24 29	61 26 35	38 18 20	47 23 24	45 24 21	43 17 26	50 29 21	71 41 30	74 39 35	71 40 31	54 16 38	38 13 25	20 7 13	4 2 2	10 5 5
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 —	— 1	1 1	4 3	1 —	1 3	1 2	1 —	2 1	1 1	1 —	3 1	1 1	3 2	3 4	— 2	1 1	1 2	— —	— —
3 1	— 2	1 1	3 2	— 2	3 —	1 —	1 2	— 2	— 3	2 1	1 —	3 4	1 1	1 3	1 3	1 1	— 3	— —	— —
1 2 —	— 1 —	1 3 —	— 5 —	1 2 —	— 5 —	— 1 —	1 1 —	2 — —	— 3 —	— — —	2 — —	2 3 —	— — —	1 3 —	1 1 —	— 2 —	1 — —	— — —	— — —
—	—	—	1 1	— 2	— —	1 1	1 —	— —	2 —	— 1	— —	— 1	— —	— 2	1 1	1 3	— —	— —	— —
2 3	2 3	— 5	1 6	2 3	1 1	2 1	1 1	1 1	— 1	1 2	4 —	3 1	3 2	2 4	1 4	1 2	— —	— —	— —
—	—	—	—	—	—	—	—	—	—	—	—	—	2 1	1 1	— 2	— 1	— —	— —	— —
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	1 —	1 2	1 1	— 2	1 4	— 1	— —	2 1	2 —	2 1	1 2	3 —	1 2	— —	— 1	— —	— 2	— —	— —
—	—	—	—	2 1	1 3	— 2	1 2	1 —	— —	— —	— —	— —	2 —	— —	1 1	— —	— —	— —	— —
1 —	— 1	2 1	2 1	2 1	5 1	2 1	— 1	1 1	1 1	1 1	1 2	2 1	1 —	1 —	— 3	— —	— —	— —	— —
—	—	—	—	1 —	— 1	1 —	1 1	— —	— —	— —	— 1	— 1	— 1	2 —	2 1	— —	— 1	— —	— —
1 1	— —	— 2	1 4	1 2	2 1	— 2	1 —	1 4	— 1	2 —	2 1	3 2	3 2	1 1	1 1	— —	— —	— —	— —
—	—	—	2 —	— 3	— —	1 —	1 1	— —	1 1	— 2	— —	2 2	1 2	2 3	— —	— 1	— 1	— —	— —
3 1	— 1	1 1	2 2	3 2	— —	1 3	1 1	1 —	— 1	1 1	— —	2 2	3 1	2 1	— —	— 1	— —	— —	— —
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 2	1 2	2 2	4 4	— 5	2 2	2 3	2 —	2 4	2 1	1 3	4 1	4 1	5 2	4 2	2 2	3 1	2 —	— 1	— —
3 1	3 —	2 1	3 4	3 3	1 6	4 —	1 2	2 —	4 3	— —	3 4	5 2	2 4	4 —	— 4	— 5	— 1	— —	— —

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.	Per ct. to Pop.	Persons.	Sex.					
<i>Norfolk—Con.</i>										
Sharon, . . .	1,508	{ Ma. 729 Fe. 779	2·06	31	15 16	3 2	— —	1 1	1 —	— 1
Stoughton, . .	4,914	{ Ma. 2,449 Fe. 2,465	1·63	80	43 37	7 6	3 2	2 2	1 3	1 1
Walpole, . . .	2,137	{ Ma. 1,021 Fe. 1,116	1·26	27	15 12	— 1	— —	— —	— —	— —
West Roxbury, .	8,683	{ Ma. 3,993 Fe. 4,690	1·16	101	50 51	10 9	4 4	2 1	2 1	— 1
Weymouth, . .	9,010	{ Ma. 4,502 Fe. 4,508	1·55	140	66 74	20 18	6 2	2 1	1 —	— —
Wrentham, . .	2,292	{ Ma. 1,074 Fe. 1,218	1·44	33	12 21	2 1	— 1	— 1	— —	— —
PLYMOUTH CO.,	65,365	{ Tot. 65,365 Ma. 32,116 Fe. 33,249 U. . .	. 1·63 . . .	. 1,062 . . .	1,062 535 523 4	169 92 73 4	49 24 25 —	17 10 7 —	14 4 10 —	7 2 5 —
Abington, . . .	9,308	{ Ma. 4,688 Fe. 4,620 U. . .	1·19	111	50 58 3	12 12 3	3 2 —	1 1 —	— 1 —	— 1 —
Bridgewater, .	3,660	{ Ma. 1,775 Fe. 1,885	1·04	38	22 16	1 3	— —	1 1	— —	— 2
State Almshouse at Bridgewater,	—	{ Ma. — Fe. —	—	75	45 30	10 7	— 4	— —	— —	— —
Carver, . . .	1,092	{ Ma. 556 Fe. 536	3·20	35	16 19	1 —	— 1	1 —	— 1	— —
Duxbury, . . .	2,341	{ Ma. 1,153 Fe. 1,188	1·24	29	15 14	— —	— 2	— —	— —	— —
E. Bridgewater, .	3,017	{ Ma. 1,465 Fe. 1,552	1·79	54	24 30	3 2	3 1	— —	— 1	— —
Halifax, . . .	619	{ Ma. 292 Fe. 327	1·62	10	6 4	— 1	— —	— —	— —	— —
Hanover, . . .	1,628	{ Ma. 792 Fe. 836	·92	15	6 9	1 —	— 1	— —	— —	1 —
Hanson, . . .	1,219	{ Ma. 596 Fe. 623	·90	11	9 2	2 —	— —	— —	— —	— —
Hingham, . . .	4,422	{ Ma. 2,070 Fe. 2,352	1·09	75	33 42	6 5	2 1	1 —	1 —	— —
Hull, . . .	261	{ Ma. 134 Fe. 127	·76	2	1 1	1 —	— —	— —	— —	— —
Kingston, . . .	1,604	{ Ma. 765 Fe. 839	2·06	33	12 21	2 1	— —	— —	1 —	— —

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	-	1	-	-	-	-	1	1	-	-	1	1	1	1	2	1	-	-
-	-	1	-	1	1	-	1	-	-	1	-	1	1	-	-	2	2	-	-
1	-	-	2	2	4	2	3	1	-	2	2	3	3	2	1	1	-	-	-
1	-	3	1	6	2	3	-	2	-	-	-	-	1	1	2	1	-	-	-
-	-	-	2	-	-	1	-	3	1	-	1	2	-	-	2	2	-	1	-
1	1	-	-	-	-	-	-	-	3	1	-	1	1	1	2	-	-	-	-
2	-	4	2	7	3	2	-	2	2	2	1	2	1	2	-	-	-	-	-
1	1	2	5	3	-	2	3	-	1	3	4	1	5	1	1	1	1	-	-
2	1	3	4	4	-	4	1	1	2	2	2	2	3	5	-	1	-	-	-
2	1	2	6	3	1	7	3	7	3	-	1	3	4	2	5	1	-	-	2
-	1	-	-	1	-	-	-	-	-	1	-	1	1	3	1	-	1	-	-
1	1	-	-	1	-	2	-	-	-	3	1	2	3	1	1	2	-	-	-
21	27	40	48	42	51	33	31	44	36	36	62	56	77	89	52	37	18	2	4
9	11	18	23	15	21	16	13	24	19	21	35	34	47	51	24	14	6	1	1
12	16	22	25	27	30	17	18	20	17	15	27	22	30	38	28	23	12	1	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	3	5	1	3	2	3	3	1	1	-	4	3	4	-	-	-	-	-
2	4	5	1	2	2	2	-	4	1	2	1	2	1	4	4	-	-	-	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	1	1	2	-	-	1	-	-	-	2	1	2	2	4	-	2	-	-	-
-	-	-	-	1	-	1	-	1	1	1	1	-	2	-	-	2	-	-	-
-	-	1	-	4	2	1	2	4	5	2	3	3	6	2	-	-	-	-	-
-	-	3	3	2	3	1	1	2	1	-	-	-	1	2	-	-	-	-	-
1	-	-	1	1	2	-	-	2	-	-	2	2	-	2	-	-	1	-	-
-	-	-	-	1	2	-	1	-	1	2	-	1	2	4	2	1	-	-	-
-	-	-	1	-	-	1	-	1	-	2	2	-	3	3	1	1	-	-	-
-	-	-	1	1	-	-	-	-	-	1	2	-	1	1	3	1	-	1	-
1	-	3	1	-	1	1	-	-	-	1	1	1	2	3	2	1	-	-	-
2	-	-	-	1	3	1	3	1	1	1	2	2	4	1	1	3	-	-	-
-	1	-	-	1	-	-	-	1	-	-	1	-	-	2	-	-	-	-	-
1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
-	-	-	4	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	1	-	-	-	-	-	-	-	-	-	4	-	-	-	1	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	1	1	-	-	2	2	2	-	3	3	2	2	1	2	1	-	-	-
1	1	2	-	5	1	-	2	1	-	1	2	2	5	6	3	1	3	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	2	1	-	-	-	-	1	-	-	2	-	-	3	-	-	-	-	-
1	2	2	1	1	-	1	-	-	1	1	2	-	1	3	2	2	-	-	-

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		P'ct. to Pop.	Persons.	Sex.					
<i>Plymouth—Con.</i>											
Lakeville, . .	1,159	{ Ma.	572	1·47	17	8	1	—	—	—	—
		{ Fe.	587			9	2	—	—	—	—
Marion, . .	896	{ Ma.	431	2·37	21	15	2	1	—	—	—
		{ Fe.	465			6	—	—	—	—	—
Marshfield, . .	1,659	{ Ma.	809	1·45	24	18	2	—	—	—	—
		{ Fe.	850			6	—	—	—	—	—
Mattapoisett, . .	1,361	{ Ma.	631	2·20	30	18	2	—	1	—	—
		{ Fe.	730			12	—	—	—	1	—
Middleborough, . .	4,687	{ Ma.	2,263	1·69	79	39	5	5	1	—	—
		{ Fe.	2,424			40	6	3	—	—	—
No. Bridgewater, . .	8,007	{ Ma.	4,035	1·60	128	55	16	2	3	1	1
		{ Fe.	3,972			72	15	7	2	2	—
		{ U.	.	.	.	1	1	—	—	—	—
Pembroke, . .	1,447	{ Ma.	748	1·31	19	14	1	1	—	—	—
		{ Fe.	699			5	1	—	—	—	—
Plymouth, . .	6,238	{ Ma.	2,979	1·70	106	55	7	3	—	—	—
		{ Fe.	3,259			51	8	1	2	3	1
Plympton, . .	804	{ Ma.	400	1·74	14	3	—	—	—	—	—
		{ Fe.	404			11	1	—	—	—	—
Rochester, . .	1,024	{ Ma.	497	1·95	20	10	2	—	—	—	—
		{ Fe.	527			10	1	—	—	—	—
Scituate, . .	2,350	{ Ma.	1,164	1·15	27	14	5	2	—	—	—
		{ Fe.	1,186			13	4	—	1	1	—
South Scituate, . .	1,661	{ Ma.	830	1·87	31	14	1	—	1	—	—
		{ Fe.	831			17	2	—	—	—	—
Wareham, . .	3,098	{ Ma.	1,603	1·19	37	23	7	1	—	1	—
		{ Fe.	1,495			14	1	2	—	—	—
W. Bridgewater, . .	1,803	{ Ma.	868	1·16	21	10	2	1	—	—	—
		{ Fe.	935			11	1	—	—	—	1
SUFFOLK Co., . .	270,802	{ Tot.	270,802	.	.	6,428	1746	564	233	131	89
		{ Ma.	129,482	2·37	6,428	3,267	955	284	120	73	37
		{ Fe.	141,320			3,160	790	280	113	58	52
		{ U.	.	.	.	1	1	—	—	—	—
Boston, . .	250,526	{ Ma.	119,917	2·43	6,098	3,102	908	276	109	70	35
		{ Fe.	130,609			2,996	746	269	107	56	46
Chelsea, . .	18,547	{ Ma.	8,652	1·68	312	162	46	8	11	2	2
		{ Fe.	9,895			150	42	11	6	2	5
Revere,* . .	1,197	{ Ma.	652	1·00	12	2	1	—	—	—	—
		{ Fe.	545			10	2	—	—	—	1
Winthrop, . .	532	{ Ma.	261	1·13	6	1	—	—	—	1	—
		{ Fe.	271			4	—	—	—	—	—
		{ U.	.	.	.	1	1	—	—	—	—

\* Name changed from North Chelsea, 1871.

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95.	95 & over.	Unknown.
-	-	-	-	-	1	-	1	-	-	-	1	-	2	2	-	-	-	-	-
-	-	1	-	-	-	1	1	-	1	-	-	1	-	2	-	-	-	-	-
-	-	1	1	1	1	-	-	-	1	-	1	-	4	1	1	-	-	-	-
-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	3	1	-	-	-
-	-	-	1	-	-	-	-	1	-	-	3	1	3	2	3	1	-	1	-
-	-	1	1	-	-	-	-	-	-	-	1	-	1	1	-	1	-	-	-
-	1	-	-	-	3	-	-	1	1	1	1	2	1	1	2	-	2	-	-
-	-	-	1	-	3	-	1	-	-	1	1	3	-	-	1	-	-	-	-
3	2	1	-	-	1	1	1	1	3	1	3	-	5	6	2	1	-	-	-
3	2	-	1	1	4	2	2	1	-	3	2	2	1	2	2	1	2	-	-
-	1	2	4	3	1	3	-	1	3	1	2	3	2	5	1	-	-	-	-
2	1	4	7	5	1	4	3	4	2	1	1	1	3	4	-	2	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	1	1	1	-	-	1	-	-	-	-	3	1	1	1	1	-	-
-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-
3	1	-	3	3	3	1	-	3	4	3	6	3	5	3	2	1	1	-	-
-	2	1	2	-	2	-	3	1	3	1	4	2	5	1	3	4	2	-	-
-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-
-	-	-	1	-	1	-	-	3	-	-	-	1	-	1	2	-	1	-	-
-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	3	-	1	-	1
-	-	-	-	-	2	-	-	-	1	2	-	2	1	1	-	1	-	-	-
-	-	-	-	-	-	-	-	1	-	1	-	2	1	-	1	1	-	-	-
-	-	-	1	-	-	1	-	-	1	-	-	2	-	1	1	-	-	-	-
1	1	-	-	-	1	-	2	-	-	1	-	1	1	3	-	1	-	-	-
-	3	1	-	2	-	1	1	-	-	-	2	-	1	3	-	1	-	-	-
-	-	2	-	-	1	2	2	1	-	2	2	1	1	-	-	-	-	-	-
-	-	1	-	2	1	1	-	-	1	-	1	1	1	-	-	-	1	-	1
-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	2	1	-	-	-
-	1	1	-	1	1	-	-	2	1	-	1	-	-	-	-	1	-	-	-
187	104	205	374	331	325	314	262	268	218	220	175	191	185	113	105	54	23	9	2
102	47	87	163	151	153	160	123	165	124	139	93	101	82	45	31	21	6	5	-
85	57	118	211	180	172	154	139	103	94	81	82	90	103	68	74	33	17	4	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
97	45	79	154	144	146	149	119	155	116	132	90	98	77	42	31	19	6	5	-
76	56	110	193	173	166	146	133	98	91	79	77	87	100	63	65	32	17	4	1
5	2	8	9	7	7	11	4	10	8	7	3	3	5	2	-	2	-	-	-
9	1	7	12	7	6	7	6	1	3	2	4	3	3	4	8	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	1	1	-	-	-	-	2	-	-	-	-	-	1	1	-	-	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	2	-	-	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.		DEATHS.				Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.	Per ct. to Pop.	Persons.	Sex.						
WORCESTER CO.,	192,716	{ Tot. 192,716 Ma. 95,201 Fe. 97,515 U. .	. 1·80 . .	. 3,465 . .	3,465 1,780 1,679 6	779 431 342 6	277 151 126 —	124 68 56 —	67 39 28 —	42 19 23 —	
Ashburnham, .	2,172	{ Ma. 1,102 Fe. 1,070	1·84	40	25 15	7 1	4 2	1 —	1 1	1 —	
Athol, . .	3,517	{ Ma. 1,732 Fe. 1,785	2·27	80	40 40	9 10	1 2	5 —	1 1	— 1	
Auburn, . .	1,178	{ Ma. 596 Fe. 582	1·19	14	9 5	1 —	1 —	— —	— —	— —	
Barre, . .	2,572	{ Ma. 1,252 Fe. 1,320	1·40	36	17 19	2 3	1 1	— —	— —	— —	
Berlin, . .	1,016	{ Ma. 491 Fe. 525	1·57	16	7 9	— —	— —	— —	— —	— —	
Blackstone, .	5,421	{ Ma. 2,497 Fe. 2,924	1·47	80	36 44	7 3	1 1	1 3	1 —	— —	
Bolton, . .	1,014	{ Ma. 530 Fe. 484	1·68	17	5 12	4 2	— —	— —	— —	— —	
Boylston, . .	800	{ Ma. 392 Fe. 408	2·62	21	13 8	1 2	— 1	1 —	— —	1 —	
Brookfield, .	2,527	{ Ma. 1,250 Fe. 1,277	1·42	36	16 20	2 6	— 2	1 1	1 —	— —	
Charlton, . .	1,878	{ Ma. 929 Fe. 949	1·60	30	15 15	1 1	1 —	— —	— —	— —	
Clinton, . .	5,429	{ Ma. 2,422 Fe. 3,007	2·06	112	47 65	7 16	11 9	2 5	1 —	— 2	
Dana, . .	758	{ Ma. 369 Fe. 389	2·51	19	9 10	2 —	— —	— 1	1 —	— —	
Douglas, . .	2,182	{ Ma. 1,091 Fe. 1,091	2·11	46	27 19	8 9	1 1	— 1	1 —	— —	
Dudley, . .	2,388	{ Ma. 1,179 Fe. 1,209	1·13	27	10 17	2 2	— 2	— —	1 —	— —	
Fitchburg, .	11,260	{ Ma. 5,663 Fe. 5,597	1·85	208	109 99	33 30	7 8	5 5	3 2	— 1	
Gardner, . .	3,333	{ Ma. 1,657 Fe. 1,676	1·65	55	26 29	8 7	1 3	— —	— 2	— 1	
Grafton, . .	4,594	{ Ma. 2,285 Fe. 2,309 U. .	1·35 . .	62 . .	27 34 1	4 5 1	2 1 —	— — —	— 2 —	— — —	
Hardwick, .	2,219	{ Ma. 1,102 Fe. 1,117	·54	12	5 7	1 —	— 2	— —	— —	— —	
Harvard, . .	1,341	{ Ma. 636 Fe. 705	2·09	28	17 11	5 2	1 —	— —	— —	— —	

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
111	74	141	185	182	130	139	105	100	110	121	108	140	149	153	124	66	24	6	8
58	38	56	80	93	53	63	51	57	59	63	66	77	79	78	60	27	10	2	2
53	36	85	105	89	77	76	54	43	51	58	42	63	70	75	64	39	14	4	6
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	-	-	1	1	-	-	-	2	-	1	-	-	-	4	-	-	-	-
-	-	2	2	2	-	-	-	1	-	-	-	1	1	1	-	1	-	-	-
3	2	-	1	2	2	-	1	-	2	3	2	2	2	-	2	-	-	-	-
4	-	3	2	2	1	2	1	-	2	1	1	1	2	2	1	1	-	-	-
1	-	-	1	-	-	-	-	1	1	1	-	-	2	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-
1	-	2	-	1	-	-	1	-	1	2	-	2	3	1	-	-	-	-	-
-	-	-	1	1	1	-	-	1	2	2	2	2	-	-	2	1	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	3	1	1	1	-	-	-	-
-	2	2	-	-	-	-	-	-	-	-	-	-	2	1	2	-	-	-	-
1	-	1	2	5	3	2	1	1	-	-	3	3	3	1	-	-	-	-	-
2	1	-	5	-	4	5	-	5	4	2	-	1	2	2	-	1	-	1	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	2	1	-	-	-	1	-	-	-	1	1	-	-	-
2	-	-	1	-	-	-	-	1	2	-	-	-	-	1	-	-	-	-	-
-	1	-	1	-	-	1	-	-	1	-	-	-	-	3	-	-	-	-	-
1	1	-	-	1	-	-	-	-	1	1	-	2	3	1	1	-	-	-	-
-	1	-	-	-	-	1	-	-	-	-	1	3	1	1	3	-	-	-	-
-	1	1	-	-	1	1	1	2	-	-	2	1	1	2	-	-	-	-	-
-	1	-	-	1	-	3	1	-	-	1	1	3	3	-	-	-	-	-	-
1	-	2	-	6	3	2	1	2	1	1	3	1	1	1	1	-	-	-	-
-	1	3	1	6	1	3	2	2	4	-	2	3	1	1	1	2	-	-	-
-	-	-	-	1	-	2	-	-	1	-	-	-	-	1	1	-	-	-	-
1	-	-	1	1	-	-	1	-	-	-	1	-	-	1	2	1	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	1	2	-	1	2	1	-	3	-	2	4	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-
1	-	-	-	-	1	-	3	-	-	-	-	-	1	3	1	2	-	-	-
3	3	3	6	9	1	6	7	3	6	4	4	1	1	2	1	1	-	-	-
4	1	7	5	5	2	5	2	3	2	3	-	4	1	5	2	-	1	1	-
1	-	-	3	-	1	-	-	2	1	1	-	1	3	1	1	2	-	-	-
-	-	1	2	4	1	-	-	-	-	3	-	-	1	1	2	1	-	-	-
1	2	3	1	-	1	4	1	1	-	3	1	1	-	-	2	-	-	-	-
1	-	3	3	4	1	3	1	-	-	1	-	-	2	3	1	2	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-
-	-	-	1	1	1	-	-	1	-	1	1	2	-	2	-	1	-	-	-
-	-	2	-	-	2	1	-	-	-	-	-	-	-	2	-	2	-	-	-

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1870.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.	Per ct. to Pop.	Persons.	Sex.					
<i>Worcester—Con.</i>										
Holden, . .	2,062	{ Ma. 1,040 Fe. 1,022	1·89	39	20 19	3 5	— —	1 1	— —	— —
Hubbardston, .	1,654	{ Ma. 861 Fe. 793	1·51	25	12 13	2 1	— 1	1 1	— —	— —
Lancaster, . .	1,845	{ Ma. 812 Fe. 1,033	1·57	29	17 12	4 2	— —	— —	— —	— —
Leicester, . .	2,768	{ Ma. 1,337 Fe. 1,431	2·06	57	38 19	7 2	4 2	4 1	1 —	— —
Leominster, .	3,894	{ Ma. 1,954 Fe. 1,940	2·28	89	54 35	11 5	2 —	1 —	— 1	— —
Lunenburg, .	1,121	{ Ma. 541 Fe. 580	1·43	16	6 10	— 1	— —	— —	— —	— —
Mendon, . .	1,175	{ Ma. 576 Fe. 599	1·36	16	7 9	1 2	1 1	— —	2 —	— —
Milford, . .	9,890	{ Ma. 4,970 Fe. 4,920	2·11	208	122 86	35 21	12 11	8 —	5 —	— 2
Millbury, . .	4,397	{ Ma. 2,131 Fe. 2,266 U. .	1·96	86	42 43 1	12 9 1	2 3 —	— 5 —	1 1 —	2 2 —
New Braintree, .	646	{ Ma. 326 Fe. 314	1·09	7	4 3	1 —	— —	— —	— —	— —
Northborough, .	1,504	{ Ma. 717 Fe. 787	1·59	24	11 13	1 1	— —	— —	— —	— —
Northbridge, .	3,774	{ Ma. 1,869 Fe. 1,905	1·03	39	20 19	8 1	2 —	— —	— 2	— —
No. Brookfield, .	3,343	{ Ma. 1,726 Fe. 1,617 U. .	1·58	53	25 27 1	8 10 1	4 3 —	1 1 —	— — —	— 1 —
Oakham, . .	860	{ Ma. 423 Fe. 437	2·44	21	10 11	1 2	— —	1 —	— —	— —
Oxford, . .	2,669	{ Ma. 1,293 Fe. 1,376	1·83	49	26 23	4 3	1 —	1 —	1 —	— 1
Paxton, . .	646	{ Ma. 318 Fe. 328	1·39	9	5 4	— —	1 —	— —	— —	— —
Petersham, .	1,335	{ Ma. 657 Fe. 678	1·80	24	10 14	2 1	— —	— —	— —	— —
Phillipston, .	693	{ Ma. 355 Fe. 338	1·01	7	3 4	— —	— —	— —	— —	— —
Princeton, . .	1,279	{ Ma. 653 Fe. 626	1·95	25	14 11	1 1	— —	1 —	— —	— —
Royalston, . .	1,354	{ Ma. 674 Fe. 680	1·70	23	11 12	3 1	— —	— —	— —	1 —

*Age and Sex, by Towns.*

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	1	2	-	2	1	-	-	-	1	-	2	2	1	-	1	1	2	-	-
-	1	-	-	1	1	1	-	-	1	-	-	2	-	1	-	1	1	-	-
1	-	1	1	1	1	-	1	-	-	-	1	-	1	-	1	-	-	-	-
-	-	1	1	1	1	-	1	-	-	-	1	1	1	1	1	-	2	-	-
1	1	1	2	-	-	-	-	-	1	-	1	1	1	1	1	-	1	-	-
-	-	1	2	1	-	-	1	-	-	-	-	1	1	1	-	1	-	-	-
-	3	-	3	-	-	1	-	2	-	5	2	1	1	2	1	-	1	-	-
-	-	-	-	1	-	-	1	1	2	1	-	1	2	2	2	-	1	-	-
2	-	2	3	-	1	2	1	1	3	4	4	7	3	4	-	1	1	-	1
-	3	2	1	2	1	4	2	1	1	4	1	1	1	1	1	3	-	-	-
-	-	-	-	-	1	-	-	2	-	1	-	-	1	-	1	-	-	-	-
-	-	-	2	-	1	-	-	-	-	1	1	2	-	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-
-	2	2	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-
4	1	4	9	4	3	5	2	3	5	2	3	5	3	5	3	1	-	-	-
3	3	4	7	2	2	7	3	1	2	3	1	4	2	3	5	-	-	-	-
3	-	3	1	1	-	2	1	1	-	-	2	3	3	3	1	1	-	-	-
2	1	1	3	1	2	-	1	3	1	-	2	1	3	1	1	-	-	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	1	-	-	-
-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	1	-	1	1	-	1	3	1	-	1	-	-	-	2
-	-	-	-	-	-	1	-	1	-	1	-	-	1	4	2	-	-	-	-
-	2	1	-	1	1	-	-	-	2	1	-	-	1	-	1	-	-	-	-
2	-	1	1	1	2	4	1	-	1	1	-	-	-	1	-	-	1	-	-
-	1	2	-	1	-	-	-	-	-	1	3	2	1	-	1	-	-	-	-
-	1	1	1	1	1	1	-	-	-	-	1	1	1	-	3	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	1	-	-	-	-	1	-	-	1	1	3	-	-	-	-	-
-	-	1	1	-	-	-	-	1	-	1	1	-	-	-	2	1	1	-	-
1	-	-	3	3	2	1	3	-	1	2	1	1	1	2	1	2	-	-	-
-	-	3	3	1	-	-	-	-	-	3	1	1	1	1	-	1	-	-	-
-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-
1	-	-	1	2	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
1	-	-	1	-	3	-	-	-	2	-	-	1	2	-	1	1	-	-	-
-	-	-	-	-	-	1	-	-	-	1	-	1	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-
-	-	1	-	2	2	1	1	-	1	-	1	-	1	1	-	1	-	-	-
-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	2	2	1	1	-	1	-	1	-	1	1	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	2	3	-	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-

TABLE VII.—Concluded.

COUNTIES AND TOWNS.	POPULATION—1870.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.	Per ct. to Pop.	Persons.	Sex.					
Worcester—Con.										
Rutland, . .	1,024	{ Ma. 532 Fe. 492	1.46	15	6 9	2 —	— —	— —	— —	— —
Shrewsbury, .	1,610	{ Ma. 820 Fe. 790	1.80	29	11 18	1 2	1 1	— 1	— —	— —
Southborough, .	2,135	{ Ma. 1,060 Fe. 1,075	1.73	37	16 21	3 1	— —	— 1	— —	— —
Southbridge, .	5,208	{ Ma. 2,506 Fe. 2,702	1.82	95	41 54	12 19	6 4	— 1	— —	1 1
Spencer, . .	3,952	{ Ma. 2,111 Fe. 1,841	1.52	60	32 28	11 8	4 3	3 2	— 1	2 —
Sterling, . .	1,670	{ Ma. 812 Fe. 858	1.50	25	14 11	3 2	— —	— —	— —	— —
Sturbridge, .	2,101	{ Ma. 985 Fe. 1,116	1.90	40	19 21	3 4	3 3	— —	1 1	— —
Sutton, . .	2,699	{ Ma. 1,314 Fe. 1,385	1.26	34	18 16	3 2	1 2	1 1	— 1	— —
Templeton, .	2,802	{ Ma. 1,418 Fe. 1,384	1.75	49	28 21	7 2	3 1	— 1	— 2	— —
Upton, . .	1,989	{ Ma. 959 Fe. 1,030	1.36	27	12 15	1 5	1 2	— —	— —	— —
Uxbridge, . .	3,058	{ Ma. 1,475 Fe. 1,583	1.24	38	20 18	4 1	— 2	2 2	1 —	— 2
Warren, . .	2,625	{ Ma. 1,306 Fe. 1,319	1.03	27	9 18	3 2	— 1	— 1	— —	— —
Webster, . .	4,763	{ Ma. 2,331 Fe. 2,432	1.15	55	29 26	5 1	4 1	— 5	2 —	1 1
Westborough, .	3,601	{ Ma. 1,854 Fe. 1,747	1.86	67	44 23	11 4	12 2	— —	— —	— —
W. Boylston, .	2,862	{ Ma. 1,447 Fe. 1,415	1.54	44	16 28	3 7	3 1	1 2	— —	1 1
W. Brookfield, .	1,842	{ Ma. 884 Fe. 958 U. .	1.90	35 .	18 16 1	3 4 1	1 2 —	2 — —	— — —	— — —
Westminster, .	1,770	{ Ma. 865 Fe. 905	1.98	35	13 22	1 3	1 —	— —	— —	1 —
Winchendon, .	3,398	{ Ma. 1,709 Fe. 1,689	2.15	73	41 32	6 7	1 1	4 1	2 2	— 1
Worcester, . .	41,105	{ Ma. 20,405 Fe. 20,700 U. .	2.18	895 . .	476 417 2	141 101 2	49 44 —	20 13 —	12 9 —	8 5 —







TABLE VIII.—Continued.

SEX.	DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.														
	SEX.			Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.		December.	Unknown.	AGES.												
	Males	Fem.	Unk.																Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.	
10 Fem.,	.	8	.	8	1	1	—	—	1	—	—	—	—	—	2	2	1	—	Abortion,	.	—	—	—	—	3	3	2	—	—	—	—
Males, Fem.,	31	29	.	60	3	3	2	2	3	2	1	1	4	3	3	3	4	2	Abscess,	.	7	—	3	—	5	3	7	3	2	3	—
Males, Fem.,	3	2	.	5	—	1	—	—	—	—	—	—	—	—	2	—	—	—	Abscess, Lumbar,	.	1	1	—	1	—	—	—	—	1	—	—
Males, Fem.,	25	52	.	77	2	2	1	3	4	2	—	1	7	1	6	2	1	3	Anæmia,	.	3	—	1	3	2	7	3	6	6	2	1
Males, Fem.,	7	1	.	8	—	1	—	1	—	—	1	1	—	—	1	—	2	—	Åneurism,	.	—	—	—	—	—	4	1	2	—	—	—
Males, Fem.,	11	5	.	16	—	1	2	2	—	—	2	—	—	1	1	2	1	—	Angina Pectoris,	.	2	—	—	—	—	1	—	—	6	4	—
Males, Fem.,	218	176	.	394	18	19	20	17	15	15	18	19	18	25	16	18	18	—	Apoplexy,	.	2	—	1	2	5	15	25	29	58	66	1
Males, Fem.,	.	.	.	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	“	.	—	—	—	—	7	17	19	26	27	51	27
Males, Fem.,	.	2	.	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Arthritis,	.	—	—	—	—	1	—	—	—	—	—	—

TABLE VIII.—Continued.

SEX.	DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.													
	SEX.			Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.		December.	Unknown.	AGES.											
	Males.	Fem.	Unk.																Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
Males, Fem.,	6	7	.	13	—	1	—	—	—	1	1	—	—	—	1	1	—	—	—	—	1	2	—	1	—	—	—	—	—	
Males, Fem.,	34	32	.	66	5	1	4	3	3	2	3	2	3	2	1	5	—	4	—	—	—	1	4	5	7	3	1	4	2	—
Males, Fem.,	18	16	.	34	1	3	—	—	1	1	2	1	3	2	1	6	—	1	—	2	3	1	—	1	—	—	1	—	—	
Males, Fem., Unk.,	152	119	.	272	15	12	17	11	11	9	12	16	18	8	13	10	—	78	12	1	4	6	8	9	10	14	8	2	—	
Males, Fem., Unk.,	.	1	.	.	—	—	—	—	—	—	—	—	9	13	7	6	—	58	7	3	—	7	7	11	9	9	4	2	—	
Males, Fem.,	48	26	.	74	4	—	2	2	2	4	10	4	—	4	8	8	—	—	—	—	—	—	7	7	5	14	13	2	—	
Males, Fem.,	131	128	.	259	11	12	17	14	10	12	13	4	8	10	11	9	—	90	2	—	1	2	3	4	5	6	6	1	—	
Males, Fem.,	40	49	.	89	2	2	5	4	2	1	1	2	3	5	7	6	—	25	1	—	1	3	4	5	2	—	—	—	2	
Males, Fem.,	138	303	.	441	13	9	13	18	11	7	11	15	11	13	7	10	—	—	—	—	1	3	6	15	33	38	25	12	—	
Males, Fem.,	.	.	.	.	28	30	17	22	22	23	34	35	24	23	22	23	—	Cancer,	.	.	.	.	.	.	.	.	.	.	.	
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Males, Fem.,	46	.	75	4	5	1	1	5	8	4	1	3	4	5	—	Cancer of Stomach, “	—	—	—	—	—	1	1	7	12	12	12	1	—
Males, Fem.,	2	.	4	—	—	—	—	—	1	1	—	—	—	—	—	Carbuncle, “	—	—	—	—	—	—	—	—	—	1	1	—	—
Males, Fem.,	276	.	328	13	11	19	17	28	21	28	34	35	29	21	20	Casualty, “	10	19	14	17	56	42	44	28	23	10	12	1	—
Males, Fem.,	314	.	601	21	25	23	30	29	24	29	32	40	24	13	21	Cephalitis, “	19	24	14	10	13	18	17	16	5	5	1	—	—
Males, Fem.,	286	.	.	25	17	23	20	30	28	41	26	20	20	21	15	“	160	27	17	19	23	9	10	10	6	3	2	—	—
Unk.,	.	1	.	—	—	—	—	—	—	—	—	1	—	—	—	“	1	—	—	—	—	—	—	—	—	—	—	—	—
Fem.,	.	227	.	13	16	23	28	20	20	17	23	11	16	17	23	Childbirth, “	—	—	—	16	99	91	19	—	—	—	—	2	—
Males, Fem.,	1	.	2	—	—	—	1	—	—	—	—	—	—	—	—	Chloroform, “	—	—	—	—	—	—	—	—	—	—	—	—	—
Males, Fem.,	67	.	107	—	2	1	—	—	1	11	41	8	2	—	1	Cholera, “	18	1	1	1	3	6	8	9	12	6	2	—	—
Males, Fem.,	989	.	1914	8	1	5	10	9	33	307	366	171	60	15	4	Cholera Infantum, “	989	—	—	—	—	—	—	—	—	—	—	—	—
Unk.,	.	923	.	8	4	6	9	11	24	289	331	154	69	14	4	“	923	—	—	—	—	—	—	—	—	—	—	—	—
Males, Fem.,	1	.	1	—	—	—	—	—	—	1	1	—	—	—	—	Chorea, “	—	—	—	—	—	1	—	—	—	—	—	—	—
Males, Fem.,	2277	.	5003	182	171	202	191	217	164	171	224	191	196	173	194	Consumption, “	166	19	26	161	575	426	314	217	200	113	26	4	—
Males, Fem.,	276	.	527	203	201	228	242	228	190	234	264	265	217	221	233	“	158	22	68	303	733	496	306	223	188	137	20	13	—
Males, Fem.,	.	250	.	25	22	25	25	23	18	29	23	27	20	22	17	Convulsions, “	261	1	2	—	2	—	6	1	1	—	—	2	—
Unk.,	.	1	.	17	20	18	16	17	25	25	19	25	25	23	20	“	215	10	2	4	9	7	1	—	—	1	1	—	—

TABLE VIII.—Continued.

[illegible]

Males, Fem.,	217 .	274 .	491 .	17 29	15 19	18 22	11 19	9 20	12 24	22 13	26 29	20 22	23 25	22 32	22 20	-	Dropsy, "	.	.	31 22	6 10	6 4	5 8	11 14	11 22	22 32	26 37	45 46	39 49	15 30	-	-	
Males, Fem.,	175 .	17 .	192 .	16 1	6 1	5 1	23 2	10 2	31 -	37 2	22 1	10 3	9 -	4 3	2 1	-	Drowned, "	.	.	12 3	30 3	19 1	13 1	44 3	20 1	10 4	15 1	5 -	3 -	4 -	-	-	
Males, Fem.,	266 .	205 .	471 .	1 -	1 1	5 3	2 2	1 2	11 8	50 34	99 74	57 57	27 19	10 3	1 2	-	Dysentery, "	.	.	180 93	7 7	4 2	3 1	2 15	11 5	6 8	10 16	14 17	14 15	26 26	-	-	
Males, Fem.,	11 .	15 .	26 .	1 2	1 1	1 -	2 2	2 -	2 -	2 -	1 4	1 4	3 1	1 2	2 -	-	Dyspepsia, "	.	.	7 1	-	-	-	-	2 3	1 2	1 3	2 4	1 3	4 -	-	-	
Males, Fem.,	131 .	157 .	288 .	8 21	10 10	9 7	12 10	12 9	12 8	10 20	20 19	14 18	12 16	7 6	7 2	-	Enteritis, "	.	.	60 50	8 2	3 4	5 6	9 25	11 20	11 14	6 14	10 10	6 7	2 3	-	-	
Males, Fem.,	47 .	28 .	75 .	5 3	5 4	1 -	3 1	2 1	4 3	4 2	5 5	5 3	4 3	7 3	2 -	-	Epilepsy, "	.	.	4 2	3 1	3 -	2 3	4 8	14 3	3 4	5 4	1 3	5 2	3 1	-	-	
Males, Fem.,	65 .	64 .	129 .	10 5	9 6	9 6	6 5	1 7	2 2	3 3	2 4	3 5	7 9	7 9	7 2	-	Erysipelas, "	.	.	20 23	-	1 1	1 -	1 7	4 8	7 3	13 6	3 8	11 3	4 5	-	-	
Males, Fem.,	2 .	1 .	3 .	-	-	-	-	-	-	-	-	-	1 -	1 -	1 -	-	Exposure, "	.	.	1 -	-	-	-	-	-	-	-	1 -	-	-	-	-	
Males, Fem.,	6 .	5 .	11 .	-	-	-	1 -	1 -	2 1	2 -	2 1	-	1 1	1 1	1 -	-	Fever, Intermittent, "	.	.	2 1	-	2 -	-	1 2	-	1 -	1 -	-	-	-	-	-	-
Males, Fem.,	3 .	3 .	6 .	-	-	-	2 -	2 -	-	-	-	-	1 1	-	-	-	Fever, Remittent, "	.	.	1 2	-	-	-	1 1	-	-	-	-	-	-	-	-	-
Males, Fem.,	636 .	697 .	1333 .	46 50	33 22	27 36	31 32	28 34	28 26	34 37	75 77	94 115	121 113	68 96	51 58	1	Fever, Typhus, "	.	.	66 68	35 36	45 64	88 102	171 190	74 71	47 43	40 40	33 31	6 29	1 17	6 6	-	-



TABLE VIII.—Continued.

SEX.	DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.														
	Males	SEX.		Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.		December.	Unknown.													
		Fem.	Unk.																												
Males, Fem.,	3	.	1.	4	-	1	-	1	-	1	-	-	-	1	-	-	-	Fistula, . " .	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown	
Males, Fem.,	32	.	27.	59	4	-	1	6	7	3	1	2	3	3	1	2	-	Fits, . " .	2	4	-	1	4	7	3	3	1	3	3	1	-
Males, Fem.,	33	.	12.	45	2	2	1	3	1	3	3	3	3	2	5	7	-	Fracture, . " .	1	1	1	2	4	5	10	7	2	2	1	-	
Males, Fem.,	2	.	.	2	-	1	1	-	-	-	-	-	-	-	-	-	-	Frozen, . " .	-	-	-	-	-	1	-	1	-	-	-	-	
Males, Fem.,	32	.	58.	90	1	3	6	5	3	1	2	2	2	2	2	3	-	Gastritis, . " .	10	-	-	1	2	3	3	2	3	7	1	-	
Males, Fem.,	4	.	.	4	-	-	-	-	1	-	-	-	1	6	3	1	-	Gout, . " .	6	4	-	-	9	12	7	7	6	6	-	-	
Males, Fem.,	16	.	4.	20	-	-	2	4	2	1	-	1	2	4	2	2	-	Gravel, . " .	-	-	-	-	-	-	1	1	4	7	3	-	
Males, Fem.,	514	.	447.	962	50	36	42	46	39	36	39	38	41	46	49	52	-	Heart Disease, . " " " "	34	4	10	14	27	47	59	77	118	103	20	1	
Unk.,	.	.	1	.	43	37	28	40	37	34	33	35	31	45	41	43	1	"	29	9	14	18	42	51	53	58	73	74	25	1	





Males, Fem.,	84 .	. 43.	. .	127 .	6 5	9 5	3 4	4 6	6 5	5 2	8 4	14 1	5 3	9 3	11 2	4 3	- -	Kidney Disease, "	. .	. .	4 4	- 2	1 -	3 1	2 12	4 4	6 4	8 2	27 5	23 4	6 5	- -	
Males, Fem.,	7 .	. 5.	. .	12 .	1 -	1 -	1 -	- 1	- 1	1 -	- -	- -	2 -	1 1	- -	1 1	- -	Laryngitis, "	. .	. .	5 3	1 -	- -	- -	- 1	- -	- -	1 -	- -	- -	- -	- -	- -
Males, Fem.,	3 .	. 2.	. .	5 .	- -	- -	- -	- -	- -	2 -	1 -	2 -	- -	- -	- -	- -	- -	Lightning, "	. .	. .	- 1	- -	- -	- -	1 -	- -	- -	- -	- -	- -	- -	- -	- -
Males, Fem.,	101 .	. 93.	. .	194 .	5 8	5 6	8 7	11 6	11 6	9 12	10 10	9 5	8 7	8 10	8 9	8 7	- -	Liver Disease, "	. .	. .	7 9	2 2	- -	2 1	7 6	6 10	14 11	24 18	27 19	8 13	4 -	- -	
Males, Fem.,	114 .	. .	. .	114 .	10 -	1 -	22 -	- -	18 -	- -	- -	1 -	20 -	39 -	2 -	1 -	- -	Lost at Sea, "	. .	. .	- -	- -	- -	2 -	14 -	3 -	2 -	1 -	- -	- -	- -	- -	90 -
Males, Fem.,	23 .	. 32.	. .	55 .	2 1	3 1	3 4	1 4	2 4	2 3	2 -	- 1	- 2	3 2	1 4	4 6	- -	Lungs, Disease of, "	. .	. .	9 6	- 3	- 1	1 -	3 5	2 7	3 3	1 2	2 2	1 2	3 -	- -	- -
Males, Fem.,	17 .	. 8.	. .	25 .	4 -	1 -	1 -	1 -	2 1	4 1	- -	1 2	1 2	2 1	- -	1 -	- -	Malformation, "	. .	. .	17 8	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Males, Fem.,	4 .	. 1.	. .	5 .	- 1	- -	1 -	- -	- -	- -	- -	- -	2 1	1 -	- -	- -	- -	Malignant Pastule, "	. .	. .	- -	- -	- -	3 -	- 1	- 1	- -	- -	- -	- -	- -	- -	- -
Males, Fem.,	141 .	. 128.	. .	269 .	12 12	20 20	16 24	16 18	19 13	21 7	11 15	12 8	4 3	2 1	3 3	5 4	- -	Measles, "	. .	. .	114 104	11 13	2 -	2 1	3 -	3 2	2 1	- 1	1 1	1 1	1 1	- -	
Fem.,	. .	66 .	. .	66 .	9 -	3 -	4 -	7 -	5 -	6 -	6 -	6 -	3 -	3 -	6 -	8 -	- -	Metria (Puer. Fev.), "	. .	. .	- -	- -	- -	3 -	31 26	6 -	- -	- -	- -	- -	- -	- -	- -
Fem.,	. .	5 .	. .	5 .	1 -	2 -	- -	- -	- -	- -	- -	1 -	- -	- -	- -	1 -	- -	Metritis, "	. .	. .	- -	- -	- -	- 2	1 -	2 -	- -	- -	- -	- -	- -	- -	- -
Males, Fem.,	31 .	. 15.	. .	46 .	3 1	2 3	1 2	3 2	- 2	3 -	2 -	3 -	4 -	5 3	3 1	2 1	- -	Mortification, "	. .	. .	- 1	- -	- -	- -	- -	2 1	2 -	2 5	11 7	9 1	- -	- -	

TABLE VIII.—Continued.

SEX.	DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	SEX.			Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.		December.	Unknown.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Males, Fem.,	6	1	.	7	—	—	—	—	—	—	2	—	—	1	—	1	—	—	Murder, “	1	—	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Males, Fem.,	289	.	341	.	630	32	18	20	21	22	22	20	26	24	27	29	28	-	Paralysis, "	.	.	2	1	-	3	1	2	4	23	21	45	80	82	28	1	
Males, Fem.,	.	.	.	.	.	7	1	-	-	-	1	-	-	-	-	-	-	-	Paramenia, "	.	.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Males, Fem.,	5	.	10	.	15	1	-	-	1	1	2	-	-	-	-	-	-	-	Pericarditis, "	.	.	-	-	-	1	1	2	-	-	-	-	3	1	1	-	
Males, Fem.,	30	.	56	.	86	6	2	-	1	3	-	3	3	3	3	2	4	-	Peritonitis, "	.	.	6	-	4	2	5	3	1	3	4	2	-	-	-	-	
Males, Fem.,	2	.	1	.	3	-	-	-	-	-	1	-	1	-	-	-	1	-	Phlebitis, "	.	.	-	-	-	-	-	1	1	-	-	-	-	-	-	-	
Males, Fem.,	35	.	26	.	61	5	4	3	3	3	3	3	1	-	3	2	5	-	Pleurisy, "	.	.	2	-	-	-	-	3	5	6	4	6	6	3	-	-	
Males, Fem.,	858	.	860	.	1718	104	99	114	88	77	58	37	39	41	50	80	71	-	Pneumonia, "	.	.	375	15	11	15	47	54	79	81	80	68	27	6	-	-	
Males, Fem.,	16	.	10	.	26	2	4	1	2	2	-	1	1	1	1	1	1	-	Poisoned, "	.	.	2	-	-	-	-	3	6	2	-	-	-	-	-	-	
Males, Fem.,	131	.	105	.	242	7	15	9	11	13	7	8	14	14	9	6	18	-	Premature Births, "	.	.	131	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Males, Fem.,	.	.	6	.	.	7	8	10	13	15	9	5	5	9	8	10	6	-	"	.	.	105	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Males, Fem.,	9	.	.	.	9	2	-	1	-	2	-	2	-	1	-	-	1	-	Prostate, Disease of, "	.	.	-	-	-	-	-	-	-	-	1	-	4	3	-	-	-
Males, Fem.,	.	.	17	.	17	2	2	2	3	1	1	3	1	-	-	-	2	-	Puerp. Convulsions, "	.	.	-	-	-	1	10	5	-	-	-	-	-	-	-	-	-



TABLE VIII.—Continued.

SEX.	DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Males	SEX.		Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.		December.	Unknown.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Males, Fem.,	5	.	.	13	-	1	-	1	-	-	3	-	2	1	-	1	-	Purpura & Scurvy, “	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Males, Fem., Unk.,	70 . . .	60 . . .	1 . .	131 . . .	9 5 -	7 7 -	4 11 -	9 4 -	8 7 -	6 2 -	2 5 1	2 -	1 4 -	4 4 -	18 11 -	-	Smallpox, " " " "	18 23 1	7 3 -	5 4 -	6 13 -	21 6 -	5 6 .	4 -	3 1 -	1 1 -	- 1 -	- 1 -
Males, Fem.,	2 .	3 .	5 .	5 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	Spina Bifida, " " " "	1 3 .	1 -	1 -	1 -	1 -	1 -	1 -	1 -	1 -	1 -	1 -
Males, Fem.,	36 .	22 .	58 .	3 1	3 1	4 3	7 1	1 1	4 1	2 3	5 2	1 1	2 2	2 2	2 2	2 2	Spine Disease, " " " "	8 3 .	3 3 .	4 1 .	1 3 .	8 1 .	2 1 .	2 1 .	1 4 .	5 3 .	1 2 .	1 2 .
Males, Fem.,	2 .	.	2 .	2 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	Starvation, " " " "	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .
Males, Fem.,	14 .	15 .	29 .	1 .	1 .	2 2	1 2	2 2	1 .	3 .	3 .	1 .	1 .	1 .	1 .	1 .	Stomach Disease, " " " "	2 2 .	2 .	2 .	2 .	1 .	3 3 .	1 3 .	6 3 .	2 .	2 .	2 .
Males, Fem.,	5 .	5 .	10 .	1 .	1 .	1 .	1 .	1 .	1 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	Strangulation, " " " "	2 3 .	2 .	2 .	2 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .
Males, Fem.,	2 .	3 .	5 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	Strict. of Intestines, " " " "	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .
Males, Fem.,	3 .	3 .	6 .	1 .	2 .	1 .	1 .	2 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	Strict. Esophagus, " " " "	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .
Males,	3 .	.	3 .	3 .	2 .	2 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	Strict. Urethra, " " " "	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .	2 .
Males, Fem.,	16 .	10 .	26 .	1 .	1 .	1 .	1 .	1 .	1 .	2 .	2 .	1 .	2 .	3 .	3 .	3 .	Suddenly, " " " "	1 1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .	1 .
Males, Fem.,	15 .	2 .	17 .	1 .	1 .	1 .	1 .	3 .	1 .	3 .	3 .	1 .	1 .	1 .	1 .	1 .	Suffocation, " " " "	8 1 .	8 .	1 .	1 .	1 .	2 .	2 .	1 .	1 .	1 .	1 .

TABLE VIII.—Concluded.

SEX.	DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	SEX.			MONTHS.													Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Males	Fem.	Unk.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.														Unknown.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Males, Fem.,	70	21	.	6	3	4	12	6	6	8	5	5	4	7	4	-	Suicide, " Surgical Operation, " Syphilis, " Tabes Mesenterica, " Teething, " Tetanus, " Thrush, " Trichiniasis, "	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.



TABLE IX.—CAUSES OF DEATH.—NOSOLOGICAL ARRANGEMENT.\*

*Exhibiting the Number of Deaths in each County, from specified causes (statistically classified), during the year 1870.*

[Self-births included.]

CAUSES OF DEATH.	STATE.													
		Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
All Causes, . . . . .	28,348	486	1,003	1,871	166	3,635	550	1,530	772	5,315	1,448	1,076	6,949	3538
Specified Causes,† . . . .	26,998	453	916	1,753	150	3,482	520	1,415	718	5,037	1,361	1,008	6,802	3353
(CLASSES.)														
I.—ZYMOTIC DISEASES, . . . .	6,916	92	270	375	34	839	155	450	923	1,266	285	192	1,752	974
II.—CONSTITUTIONAL DISEASES, . .	7,185	125	207	554	30	1054	128	374	189	1,380	361	297	1,627	859
III.—LOCAL DISEASES, . . . .	7,556	132	252	507	39	837	147	326	197	1,417	433	335	2,021	883
IV.—DEVELOPMENTAL DISEASES, . .	4,206	79	129	256	39	549	71	214	84	770	225	159	1,114	517
V.—VIOLENT DISEASES, . . . .	1,135	25	58	61	8	203	19	72	25	174	57	25	288	120
(ORDERS.)														
I.—1. Miasmatic Diseases, . . . .	6,770	88	269	370	33	828	155	452	222	1,240	283	181	1,685	964
2. Infective Diseases, . . . .	47	—	—	—	—	4	—	2	—	11	—	10	18	2
3. Diabetic Diseases, . . . .	90	3	1	5	1	7	—	4	—	13	1	1	49	5
4. Purastic Diseases, . . . .	9	1	—	—	—	—	—	1	1	2	—	—	—	3
II.—1. Diathetic Diseases, . . . .	1,306	17	37	103	6	245	31	68	29	261	76	49	221	163
2. Tubercular Diseases, . . . .	5,879	108	170	451	24	809	97	306	160	1,119	285	248	1,406	696

III.—1. Diseases of Nervous System, . . .	2,776	51	81	216	16	314	58	113	76	521	165	130	688	347
2. Diseases of Organs of Circulation, . . .	1,001	23	31	57	9	129	21	41	25	204	72	55	225	109
3. Diseases of Respiratory Organs, . . .	2,185	23	83	127	5	239	39	112	71	406	100	84	649	247
4. Diseases of Digestive Organs, . . .	987	23	37	68	7	107	22	37	17	208	64	43	243	111
5. Diseases of Urinary Organs, . . .	392	9	12	1	2	28	5	12	6	74	20	18	142	45
6. Diseases of Generative Organs, . . .	40	—	2	1	—	3	1	1	1	10	—	1	17	3
7. Diseases of Organs of Locomotion, . . .	97	3	2	11	—	11	1	6	1	13	7	2	25	15
8. Diseases of Integumentary System, . . .	78	—	4	8	—	6	—	4	—	11	5	2	32	6
IV.—1. Dev. Diseases of Children, . . .	2,118	19	27	70	3	297	8	85	21	392	102	49	790	255
2. Dev. Diseases of Adults, . . .	259	2	17	20	2	29	7	14	7	46	19	9	43	44
3. Dev. Diseases of Old People, . . .	1,144	50	72	131	28	194	50	79	51	238	88	97	174	192
4. Diseases of Nutrition, . . .	385	8	13	35	6	29	6	36	5	94	16	4	107	26
V.—1. Accident or Negligence, . . .	687	23	26	41	7	147	8	49	15	104	28	15	163	61
2. Butte, . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Homicide, . . .	29	—	3	2	—	4	—	1	—	2	3	—	11	3
4. Suicide, . . .	91	1	6	3	—	7	1	6	—	13	6	4	28	16
5. Execution, . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Violent Deaths, not classed, . . .	328	1	23	15	1	45	10	16	10	55	20	6	86	40
Sudden Deaths (Cause unascertained), . . .	26	1	5	5	—	—	—	1	1	5	1	3	—	4
Causes not specified,† . . .	1,324	32	82	113	16	153	39	81	53	273	86	65	147	181

\* See "Statistical Nosology" in Appendix. † Including Stillborn. ‡ Including 83 deaths from "Hemorrhage," 91 from "Tumor," and 49 from "Inflammation."



TABLE IX.—Continued.

CAUSES OF DEATH.		State.														
DISEASES.																
I.—1. Miasmatic.																
Totals,	. . . . .	6,770	88	269	370	33	828	155	452	222	1,240	283	181	1,685	964	
1. Smallpox,	. . . . .	131	—	1	3	1	5	1	49	4	6	1	—	35	25	
2. Measles,	. . . . .	269	2	13	15	—	32	6	15	4	65	2	—	78	37	
3. Scarletina,	. . . . .	683	2	34	43	2	64	10	31	29	79	31	23	237	98	
4. Diphtheria,	. . . . .	242	4	22	9	—	31	5	9	12	56	7	6	45	36	
5. Quinsy,	. . . . .	8	—	1	—	—	3	—	1	—	1	—	—	2	—	
6. Croup,	. . . . .	434	3	19	23	—	77	1	28	9	99	17	12	87	59	
7. Whooping Cough,	. . . . .	330	—	9	21	1	48	10	29	14	72	19	4	58	45	
8. Typhus (and Infantile Fever),	. . . . .	1,333	42	52	82	18	189	48	121	46	189	53	51	208	234	
9. Erysipelas (and Phlebitis),	. . . . .	132	2	4	7	2	18	4	5	2	21	7	8	36	16	
10. Metria (Puerperal Fever),	. . . . .	66	1	2	4	1	8	1	2	2	13	4	—	23	5	
11. Carbuncle,	. . . . .	4	—	—	—	—	1	—	—	—	1	—	—	1	1	
12. Influenza,	. . . . .	36	—	1	2	—	6	3	3	3	5	4	3	1	5	
13. Dysentery,	. . . . .	471	10	36	40	5	39	30	21	31	62	27	22	69	79	
14. Diarrhoea,	. . . . .	457	4	19	17	1	35	6	26	9	81	19	4	214	22	
15. Cholera Infantum,	. . . . .	1,914	13	40	85	1	229	23	94	48	460	80	40	532	269	
16. Cholera,	. . . . .	107	—	7	13	—	18	2	8	5	13	4	3	20	14	
17. Ague,	. . . . .	11	—	—	—	—	3	2	—	1	—	2	—	2	1	
18. Remittent Fever,	. . . . .	6	—	—	—	1	1	—	—	—	—	1	1	1	1	
19. Rheumatism,	. . . . .	136	5	9	6	—	21	3	10	3	17	5	4	36	17	



TABLE IX.—Continued.

CAUSES OF DEATH.		STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hamden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
II.—2. Tubercular.															
Totals,	.	5,879	108	170	451	24	809	97	306	160	1,119	285	248	1,406	696
1. Scrofula, .	.	105	—	2	4	2	7	1	1	1	31	8	5	32	11
2. Tabes Mesenterica, .	.	363	3	4	19	—	15	—	11	5	65	8	14	203	16
3. Phthisis (Consumption of Lungs), .	.	5,003	102	156	411	22	742	93	278	150	923	246	221	1,040	619
4. Hydrocephalus (Tubercular Meningitis),	.	408	3	8	17	—	45	3	16	4	100	23	8	131	50
III.—1. Nervous System.															
Totals,	.	2,776	51	81	216	16	314	58	113	76	521	165	130	688	347
1. Cephalitis, .	.	601	12	13	48	1	51	9	31	13	93	30	17	206	77
2. Apoplexy, .	.	394	13	14	16	7	41	11	12	13	81	27	30	85	44
3. Paralysis, .	.	630	13	30	53	5	82	20	26	12	119	45	45	86	94
4. Insanity, .	.	103	2	1	9	—	12	1	4	7	12	4	5	28	18
5. Chorea, .	.	1	—	—	—	—	—	—	—	—	—	—	—	1	—
6. Epilepsy, .	.	134	3	2	18	—	8	4	10	8	31	6	5	16	23
7. Tetanus, .	.	19	—	—	2	1	—	1	2	—	4	1	1	5	2
8. Convulsions, .	.	527	3	19	51	1	62	6	21	10	94	29	9	167	55
9. Brain Diseases, &c.,	.	367	5	2	19	1	58	6	7	13	87	23	18	94	34
III.—2. Organs of Circulation.															
Totals,	.	1,001	23	31	57	9	129	21	41	25	204	72	55	225	109
1. Pericarditis, .	.	15	—	—	1	—	2	—	—	—	3	1	1	7	—
2. Aneurism, .	.	8	—	—	—	—	—	—	—	—	2	—	—	6	—
3. Heart Diseases, &c.,	.	978	23	31	56	9	127	21	41	25	199	71	54	212	109



TABLE IX.—Continued.

CAUSES OF DEATH.		STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hamden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
III.—5. <i>Urinary Organs.</i>															
Totals,	. . . . .	392	9	12	19	2	28	5	12	6	74	20	18	142	45
1. Nephritis,	. . . . .	19	1	1	—	—	—	—	—	—	4	1	1	8	3
2. Ischuria,	. . . . .	3	—	—	1	—	—	—	—	—	1	—	—	1	—
3. Nephria (Bright's Disease),	. . . . .	140	1	3	1	—	4	—	3	1	26	3	3	79	16
4. Diabetes,	. . . . .	55	2	2	3	2	5	2	4	2	12	8	2	5	6
5. Calculus (Stone, Gravel, &c.),	. . . . .	20	1	—	1	—	5	1	—	—	2	—	1	5	4
6. Cystitis,	. . . . .	19	—	2	—	—	1	—	1	—	2	1	—	9	3
7. <i>Kidney Diseases, &amp;c.</i> ,	. . . . .	136	4	4	13	—	13	2	4	3	27	7	11	35	13
III.—6. <i>Generative Organs.</i>															
Totals,	. . . . .	40	—	2	1	—	3	1	1	1	10	—	1	17	3
1. Ovarian Dropsy,	. . . . .	17	—	1	—	—	2	—	—	1	4	—	—	8	1
2. <i>Diseases of Uterus, &amp;c.</i> ,	. . . . .	23	—	1	1	—	1	1	1	—	6	—	1	9	2
III.—7. <i>Organs of Locomotion.</i>															
Totals,	. . . . .	97	3	2	11	—	11	1	6	1	13	7	2	25	15
1. Arthritis,	. . . . .	2	—	—	—	—	—	1	—	—	—	—	—	1	—
2. <i>Joint Disease, &amp;c.*</i> ,	. . . . .	95	3	2	11	—	11	—	6	1	13	7	2	24	15
III.—8. <i>Integumentary System.</i>															
Totals,	. . . . .	78	—	4	8	—	6	—	4	—	11	5	2	32	6
1. Phlegmon,	. . . . .	60	—	4	6	—	5	—	1	—	9	4	2	24	5
2. Ulcer,	. . . . .	10	—	—	—	—	1	—	1	—	2	1	—	5	—
3. <i>Skin Diseases, &amp;c.</i> ,	. . . . .	8	—	—	2	—	—	—	2	—	—	—	—	3	1





TABLE IX.—Concluded.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
V.—2. <i>Battle.</i>	—	—	—	1	—	—	—	—	—	—	—	—	—	—
V.—3. <i>Homicide.</i>	29	—	3	2	—	4	—	1	—	2	3	—	11	3
V.—4. <i>Suicide.</i>	91	1	6	3	—	7	1	6	—	13	6	4	28	16
V.—5. <i>Execution.</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—
V.—6. <i>Violent Deaths, not included above *</i>	328	1	23	15	1	45	10	16	10	55	20	6	86	40
Sudden, cause unknown,	26	1	5	5	—	—	—	1	1	5	1	3	—	4
Causes not specified,†	1,324	32	82	113	16	153	39	84	53	273	86	65	149	179

\* Returned as "Casualty."

† Including 83 from "Hemorrhage," 91 from "Tumor," and 49 from "Inflammation."

NOTE.—Where a person is "found drowned," the case is classed under "accident or negligence," (V.—1. 4.) Cases of death from cold, heat, drinking cold water, lightning, surgical operation, and exposure, are classed under "accident or negligence," (V.—1. 6.) As "stricture of the urethra" is almost invariably the result of gonorrhoea, it is classed as (1.; 2.; 2.)—[Dr. FARR.]

TABLE X.—CAUSES OF DEATH.—COMPARATIVE MORTALITY.

*Exhibiting the Number of Deaths from Specified Causes (Nosologically Arranged) during each of the Five Years 1866-67-68-69-70, with the Number of Deaths, annually, to 100,000 of the Population;—also the Number and Percentage of Deaths during the Five Years 1866-70, and during the entire Registration Period of Twenty-nine years and eight months, ending Dec. 31, 1870.*

[Still-births included.]

DEATHS.					DEATHS TO 100,000 POPULATION.				PERCENTAGE OF ALL DEATHS.	
1866.	1867.	1868.	1869.	1870.	1866.	1867.	1868.	1869.	1870.	
					CAUSES OF DEATH.					
					Five Yrs 1865-69	Twenty- nine Yrs. and Eight Mos. ending Dec. 31, '70.				
24,683	23,779	26,653	27,148	28,348	130,611	590,927	All Causes, . . . . .			
24,105	23,301	25,189	25,713	26,998	125,306	566,525	Specified Causes,* . . . . .			
					(CLASSES.)					
5,861	5,506	6,869	6,898	6,916	32,050	160,439	I.—ZYMOTIC DISEASES, . . . . .			
6,422	6,129	6,299	6,569	7,185	32,604	158,265	II.—CONSTITUTIONAL Dis., . . . . .			
6,469	6,343	7,157	7,177	7,556	34,702	130,640	III.—LOCAL DISEASES, . . . . .			
4,378	4,432	3,865	4,027	4,206	20,908	94,864	IV.—DEVELOPMENTAL Dis., . . . . .			
975	891	999	1,042	1,135	5,042	22,317	V.—VIOLENT DISEASES, . . . . .			
					(ORDERS.)					
5,770	5,410	6,698	6,724	6,770	31,372	156,202	I.—1. Miasmatic Diseases, . . . . .			
20	36	48	39	47	190	564	2. Enthetic Diseases, . . . . .			
51	47	108	122	90	421	2,870	3. Dietic Diseases, . . . . .			
17	13	15	13	9	67	803	4. Parasitic Diseases, . . . . .			
1,092	1,046	1,142	1,173	1,306	5,759	25,077	II.—1. Diathetic Diseases, . . . . .			
5,330	5,083	5,157	5,396	5,879	26,815	133,188	2. Tubercular Disease, . . . . .			

\* Including Stillborn.



I.—1. <i>Miasmatic.</i>														
						3,193	1. Smallpox, . . . . .	11-07	15-29	1-55	4-07	8-99	4-44	5-56
						5,278	2. Measles, . . . . .	8-56	15-13	22-28	15-33	18-46	8-6	8-93
						24,532	3. Scarlatina, . . . . .	30-22	64-58	106-30	97-03	46-87	3-73	4-33
						6,422	4. Diphtheria, . . . . .	31-32	19-58	23-06	20-44	16-60	1-19	1-13
						627	5. Quinsy, . . . . .	63	1-01	1-32	1-04	5-5	0-5	1-11
						12,608	6. Croup, . . . . .	33-83	27-77	37-65	32-66	29-78	1-74	2-23
						6,608	7. Whooping Cough, . . . . .	22-53	23-17	19-18	22-10	22-64	1-18	1-17
						30,093	8. Typhus (and Inf. Fev.), . . . . .	85-63	75-27	69-56	83-22	91-47	4-38	5-31
						4,166	9. Erysipelas (& Phlebitis), . . . . .	11-54	11-31	12-89	12-64	9-06	0-2	7-4
						1,031	10. Metria (Puerp. Fever), . . . . .	3-14	3-12	5-28	4-21	4-53	2-22	1-18
						90	11. Carbuncle, . . . . .	55	70	39	14	27	0-2	0-2
						1,313	12. Influenza, . . . . .	3-92	2-03	2-25	3-38	2-47	1-15	2-3
						25,814	13. Dysentery, . . . . .	74-49	51-32	53-18	33-22	32-32	2-59	4-56
						7,132	14. Diarrhoea, . . . . .	23-86	21-06	22-75	21-06	31-36	1-30	1-26
						20,931	15. Cholera Infantum, . . . . .	84-61	75-34	121-20	98-34	131-33	5-54	3-70
						3,979	16. Cholera, . . . . .	15-07	4-99	9-08	6-56	7-34	4-6	7-0
						194	17. Ague, . . . . .	94	1-01	93	35	76	0-1	0-3
						249	18. Remittent Fever, . . . . .	94	1-33	1-24	76	41	0-5	0-4
						1,942	19. Rheumatism, . . . . .	10-05	7-96	9-94	7-80	9-33	4-8	3-4
I—2. <i>Enthetic.</i>														
						465	1. Syphilis, . . . . .	1-33	2-42	2-80	2-34	2-54	1-2	0-8
						17	2. Stricture of Urethra, . . . . .	—	0-8	23	—	20	0-1	—
						28	3. Hydrophobia, . . . . .	—	0-8	—	—	14	—	—
						54	4. Glanders (& Mal. Pustule), . . . . .	24	23	70	35	34	0-2	0-1

TABLE X.—Continued.

DEATHS.					DEATHS TO 100,000 POPULATION.					PERCENTAGE OF ALL DEATHS.			
1866.	1867.	1868.	1869.	1870.	Five Yrs. 1866-70	Twenty- nine Yrs. and Eight Mos. end'g Dec.31,'70.	CAUSES OF DEATH.					Five Yrs. 1866-70	Twenty- nine Yrs. and Eight Mos. end'g Dec.31,'70.
I.—3. <i>Dietic.</i>													
					48	198	1. Privation, . . . . .	.24	.39	1.24	1.52	.14	.04
3	5	16	22	2	65	231	2. Purpura and Scurvy, . . . . .	.63	.55	1.40	1.31	.89	.05
8	7	18	19	13	104	769	3. Del. Trem., } Alcoholism,	1.10	1.01	1.78	1.86	1.85	.08
14	13	23	27	27	204	1,672	4. Intempe'ce, }	2.27	1.72	3.97	3.73	3.30	.16
29	22	51	54	48									
I.—4. <i>Parasitic.</i>													
					10	337	1. Thrush, . . . . .	.16	.08	.15	.28	.07	.01
2	1	2	4	1	57	466	2. Worms, &c., . . . . .	1.17	.94	1.01	.62	.55	.04
15	12	13	9	8									
II.—1. <i>Diathectic.</i>													
					9	65	1. Gout, . . . . .	.08	.08	.08	.14	.27	.01
1	1	1	2	4	2,659	12,943	2. Dropsy and Anamia, . . . . .	42.31	37.98	41.92	36.25	38.98	2.28
539	487	540	525	568	2,264	7,403	3. Cancer (& Can. of Stom'h)	32.65	30.81	34.55	33.98	35.41	1.81
416	395	445	492	516	606	3,512	4. Noma (Canker), . . . . .	7.53	8.58	8.77	7.94	11.80	.63
96	110	113	115	172	221	1,154	5. Mortification, . . . . .	3.14	4.14	3.34	2.69	3.16	.20
40	53	43	39	46									
II.—2. <i>Tubercular.</i>													
					579	2,912	1. Scrofula, . . . . .	8.63	8.50	10.87	7.94	7.20	.46
110	109	140	115	105	1,280	5,566	2. Tabes Mesenterica, . . . . .	18.21	13.96	18.87	18.17	24.91	1.02
232	179	243	263	363	23,061	113,914	3. Phthisis (Consumption), . . . . .	361.07	340.24	344.49	321.74	343.29	18.40
4,600	4,362	4,437	4,659	5,003	1,925	10,796	4. Hydrocephalus, . . . . .	30.46	33.77	26.16	24.79	28.00	1.54
388	433	337	359	408									1.91



595	577	572	601	2,870	10,975	III.—1. <i>Nervous System.</i>										229	194
261	311	331	394	1,578	5,587	1. Cephalitis, . . . . .	46.70	40.95	44.80	39.50	41.24	2.29	1.94				
487	630	607	630	2,823	9,663	2. Apoplexy, . . . . .	20.49	21.92	24.15	22.86	27.04	1.26	.99				
106	91	87	103	498	1,452	3. Paralysis, . . . . .	38.23	36.58	48.91	41.92	43.23	2.25	1.71				
4	4	1	1	14	44	4. Insanity, . . . . .	8.32	8.66	7.07	6.01	7.07	.40	.26				
113	134	130	134	635	3,537	5. Chorea, . . . . .	.31	.31	.31	.07	.07	.01	.01				
13	14	18	19	78	333	6. Epilepsy, . . . . .	8.87	9.67	10.40	8.97	9.19	.51	.62				
465	499	479	527	2,447	10,260	7. Tetanus, . . . . .	1.02	1.09	1.09	1.24	1.30	.06	.06				
290	345	351	367	1,634	5,985	8. Convulsions, . . . . .	36.50	37.21	38.74	33.08	36.16	1.95	1.81				
						9. <i>Brain Diseases, &amp;c., . . .</i>	22.76	21.92	26.78	24.24	25.18	1.31	1.05				
20	24	19	15	91	259	III.—2. <i>Organs of Circulation.</i>										.07	.04
11	12	10	8	46	102	1. Pericarditis, . . . . .	1.57	1.01	1.86	1.31	1.03	.07	.04				
840	977	911	978	4,578	15,778	2. Aneurism, . . . . .	.86	.39	.93	.69	.55	.01	.02				
						3. <i>Heart Diseases, &amp;c., . . .</i>	65.94	68.02	75.86	62.91	67.11	3.65	2.79				
7	10	13	12	57	9	III.—3. <i>Respiratory Organs.</i>										—	—
202	241	239	259	1,149	2,062	1. Epistaxis, . . . . .	—	08	—	.07	—	—	—				
92	100	93	75	454	2,743	2. Laryngitis, . . . . .	.55	1.17	.78	.90	.82	.05	.04				
1,639	1,651	1,736	1,718	8,122	30,048	3. Bronchitis, . . . . .	15.85	16.22	18.71	16.51	17.77	.92	.48				
37	75	67	66	300	915	4. Pleurisy, . . . . .	7.22	7.33	7.77	6.42	5.15	.36	.51				
47	80	82	55	338	1,450	5. Pneumonia, . . . . .	128.65	107.49	128.18	119.88	117.89	6.48	5.30				
						6. Asthma, . . . . .	2.90	4.29	5.82	4.63	4.53	.24	.16				
						7. <i>Lung Diseases, &amp;c., . . .</i>	3.69	5.77	6.21	5.66	3.77	.27	.26				
63	81	54	90	367	1,182	III.—4. <i>Digestive Organs.</i>										.29	.21
240	252	225	288	1,260	6,105	1. Gastritis, . . . . .	4.95	6.16	6.29	3.73	6.18	.29	.21				
65	67	72	86	367	907	2. Enteritis, . . . . .	18.84	19.89	19.57	15.54	19.76	1.00	1.08				
17	15	18	13	71	198	3. Peritonitis, . . . . .	5.10	6.01	5.20	4.97	5.90	.29	.16				
23	24	25	14	103	237	4. Ascites, . . . . .	1.33	.62	1.16	1.24	.89	.06	.03				
30	29	45	39	174	601	5. Ulceration of Intestines, . .	1.81	1.33	1.86	1.73	.96	.08	.04				
68	73	64	89	345	1,470	6. Hernia, . . . . .	2.35	2.42	2.25	3.11	2.68	.14	.10				
						7. Ileus, . . . . .	5.34	3.99	5.66	4.41	6.11	.28	.18				



TABLE X.—Continued.

DEATHS.					CAUSES OF DEATH.	DEATHS TO 100,000 POPULATION.					PERCENTAGE OF ALL DEATHS.			
1866.	1867.	1868.	1869.	1870.		Five Yrs. 1866-70	Twenty-nine Yrs. and Eight Mos. end'g Dec. 31, '70.	1866.	1867.	1868.	1869.	1870.	Five Yrs. 1866-70	Twenty-nine Yrs. and Eight Mos. end'g Dec. 31, '70.
III.—4. <i>Digest. Organs</i> —Con.														
					27	138		.39	.47	.31	.62	.21	.02	.02
5	6	4	9	3	27	29	8. Intussusception, .	.08	.23	.39	.48	.75	.02	—
1	3	5	7	11	15	37	9. Stricture of Intestines, .	.16	.47	.08	.14	.27	.01	—
2	6	1	2	4	480	4,276	10. Fistula, .	6.51	8.74	8.00	6.42	6.11	.38	.76
83	112	103	93	89	1	3	11. <i>Stomach Diseases, &amp;c.,</i> .	.08	—	—	—	—	—	—
1	—	—	—	—	207	536	12. <i>Pancreas Disease, &amp;c.,</i> .	4.16	3.59	2.95	2.56	2.27	.17	.09
53	46	38	37	33	190	883	13. Hepatitis, .	2.43	3.59	2.64	3.11	2.33	.15	.16
31	46	34	45	34	815	3,436	14. Jaundice, .	11.46	11.15	12.35	11.95	13.31	.65	.61
146	143	159	173	194	6	25	15. <i>Liver Diseases, &amp;c.,</i> .	.08	.15	.16	.07	—	.01	—
1	2	2	1	—			16. <i>Spleen Disease, &amp;c.,</i> .							
III.—5. <i>Urinary Organs.</i>														
					83	219	1. Nephritis, .	1.18	1.09	1.71	.90	1.30	.07	.04
15	14	22	13	19	22	88	2. Ischuria, .	.24	.15	.46	.56	.21	.02	.01
3	2	6	8	3	429	571	3. Nephria (Bright's Dis.), .	2.67	4.21	5.90	8.63	9.61	.34	.10
34	54	76	125	140	234	842	4. Diabetes, .	2.43	4.29	3.35	3.45	3.78	.19	.15
31	55	43	50	55	114	558	5. Calculus (Gravel, &c.), .	1.57	1.88	1.55	2.07	1.37	.09	.10
20	24	20	30	20	106	232	6. Cystitis, .	2.20	1.64	1.55	1.24	1.30	.08	.04
28	21	20	18	19	556	1,687	7. <i>Kidney Diseases, &amp;c.,</i> .	7.14	8.27	9.01	7.39	9.33	.44	.30
91	106	116	107	136										
III.—6. <i>Generative Organs.</i>														
					83	217	1. Ovarian Dropsy, .	.94	1.25	1.78	1.03	1.16	.07	.04
12	16	23	15	17	104	253	2. <i>Uterus Disease, &amp;c.,</i> .	1.49	1.95	1.78	.97	1.58	.08	.04
19	25	23	14	23										

III.—7. <i>Organs of Locomot'n.</i>											
162	9	2	5	—	2	83	—	83	—	83	—
1,652	422	95	85	83	95	83	83	83	83	83	83
1. Arthritis, . . . . .											
2. Joint Disease, &c.,* . . . .											
III.—8. <i>Integumentary System.</i>											
916	273	60	66	42	51	54	42	51	42	54	42
251	58	10	11	14	8	15	14	8	14	8	15
719	40	8	13	7	6	6	7	6	7	6	6
1. Phlegmon, . . . . .											
2. Ulcer, . . . . .											
3. Skin Diseases, &c., . . . .											
4.24	3.97	4.56	4.12	4.24	3.97	4.56	4.12	4.24	3.97	4.56	4.12
1.18	1.08	.76	.68	1.18	1.08	.76	.68	1.18	1.08	.76	.68
.47	.54	.90	.55	.47	.54	.90	.55	.47	.54	.90	.55
IV.—1. <i>Dev. Dis. of Child'n.</i>											
18,377	5,216	1,019	1,094	1,050	1,007	1,046	1,050	1,007	1,046	1,050	1,007
29,740	4,858	737	665	627	1,451	1,378	627	1,451	1,378	627	1,451
309	93	24	20	20	17	12	20	17	12	20	17
80	32	5	6	7	6	8	7	6	8	7	6
383	108	25	26	20	15	22	20	15	22	20	15
7,124	1,291	308	254	234	275	220	234	275	220	234	275
1. Stillborn, . . . . .											
2. Infante, premature, &c., . .											
3. Cyanosis, . . . . .											
4. Spina Bifida, . . . . .											
5. Other Malformations, . . .											
6. Teething, . . . . .											
82.10	78.51	81.52	75.55	82.10	78.51	81.52	75.55	82.10	78.51	81.52	75.55
108.16	113.18	48.68	45.92	108.16	113.18	48.68	45.92	108.16	113.18	48.68	45.92
.94	1.32	1.55	1.38	.94	1.32	1.55	1.38	.94	1.32	1.55	1.38
.63	.47	.54	.42	.63	.47	.54	.42	.63	.47	.54	.42
1.73	1.17	1.55	1.80	1.73	1.17	1.55	1.80	1.73	1.17	1.55	1.80
17.27	21.45	18.17	17.54	17.27	21.45	18.17	17.54	17.27	21.45	18.17	17.54
IV.—2. <i>Dev. Dis. of Adults.</i>											
59	21	7	3	3	3	5	3	3	3	5	3
4,766	1,100	252	251	208	193	196	208	193	208	196	193
1. Paramecia, . . . . .											
2. Childbirth (excl. Metria), .											
.39	.24	.23	.21	.39	.24	.23	.21	.39	.24	.23	.21
15.39	15.05	16.15	17.34	15.39	15.05	16.15	17.34	15.39	15.05	16.15	17.34
IV.—3. <i>Dev. Diseases of Old People.</i>											
30,442	6,827	1,444	1,375	1,309	1,341	1,358	1,309	1,341	1,358	1,309	1,341
1. Old Age, . . . . .											
106.59	104.60	101.62	94.95	106.59	104.60	101.62	94.95	106.59	104.60	101.62	94.95
IV.—4. <i>Dev. Dis. of Nutrit'n.</i>											
3,584	1,362	385	333	387	121	133	387	121	133	387	121
1. Atrophy and Debility,† . .											
10.44	9.67	30.05	22.99	10.44	9.67	30.05	22.99	10.44	9.67	30.05	22.99
26.42	26.42	26.42	26.42	26.42	26.42	26.42	26.42	26.42	26.42	26.42	26.42

\* Including Disease of Spine, and Hip Disease.

† See Note on page cv.

TABLE X.—Concluded.

DEATHS.					DEATHS TO 100,000 POPULATION.					PERCENTAGE OF ALL DEATHS.				
1866.	1867.	1868.	1869.	1870.	Five Yrs. 1866-70	Twenty-nine Yrs. and Eight Mos. ending Dec. 31, '70.	CAUSES OF DEATH.	1866.	1867.	1868.	1869.	1870.	Five Yrs. 1866-70	Twenty-nine Yrs. and Eight Mos. ending Dec. 31, '70.
134	136	157	168	178	773	} 11746	V.—1. <i>Accid't or Negligence.</i>	10.52	10.61	12.19	11.60	12.21	.62	} 2.07
96	75	70	83	89	413		1. Fractures and Contusions,*	7.54	5.85	5.43	5.73	6.11	.33	
24	23	25	26	26	124		2. Burns and Scalds, . . .	1.88	1.79	1.94	1.80	1.78	.10	
222	247	231	283	306	1,289		3. Poison, . . .	17.42	19.27	17.94	19.54	21.00	1.03	
28	18	29	30	27	132		4. Drowning, . . .	2.20	1.40	2.25	2.07	1.85	.10	
90	33	98	25	61	307		5. Suffocation, . . .	7.07	2.58	7.61	1.73	4.19	.25	
1	—	—	—	—	1	1,246	V.—2. <i>Battle.</i>	.08	—	—	—	—	—	.22
11	15	16	25	29	96	384	V.—3. <i>Homicide.</i>	.86	1.17	1.24	1.73	1.99	.07	.07
73	75	88	92	91	419	2,048	V.—4. <i>Suicide.†</i>	5.73	5.85	6.83	6.35	6.24	.33	.36
—	—	2	1	—	3	9	V.—5. <i>Execution.</i>	—	—	.16	.07	—	—	—
296	269	283	309	328	1,485	6,884	V.—6. <i>Viol't D'ths, not clas'd.</i>	23.23	20.98	21.97	21.34	22.51	1.19	1.22
18	25	31	23	26	123	651	Sudden, cause unascertained,	1.41	1.95	2.41	1.59	1.78	—	—
560	453	1,433	1,412	1,324	5,182	23,751	Causes not specified,‡ . . .	43.96	35.33	111.26	97.51	90.85	—	—

\* Including "Railroad Accidents."

† Totals; manner not stated.

‡ Including deaths from "Hemorrhage," "Tumor," and "Inflammation."

## NOTE.

Previously to the adoption, in the Registration Report of 1855, of the present NOSOLOGICAL ARRANGEMENT of Tables IX. and X., the term "Infantile" in those Tables included, under a single designation, not only all deaths returned under the several heads "Infantile," "Premature," or "Premature Births," but also all ascribed to "Debility" or "Unknown" causes, if under two years of age.

This plan was continued until the Registration Report of 1868, in which, to secure greater accuracy, the method now employed was adopted, by which Deaths returned under the head of "Premature," "Premature Births," or "Infantile," are stated *separately* in Table VIII. and *combined* in Tables IX. and X. Deaths of children under two years, from "Debility" or "Unknown" cause, are no longer classed as "Infantile."

See Registration Report of 1868, p. cv., for a fuller explanation.

TABLE XI.—OCCUPATIONS.

*Distinguishing by Occupations (statistically classified) the Number, with their Average and Aggregate Ages, of Persons in the State (in two geographical divisions) whose Occupations were specified, and whose Deaths were registered, during the year 1870;—also in the State (entire) during the period of Twenty-seven Years and Eight Months, ending with December 31, 1870.*

[This Table includes only persons over twenty years of age.\*]

OCCUPATIONS.	NINE EASTERN COUNTIES, 1870.			FIVE WESTERN COUNTIES, 1870.			WHOLE STATE, Twenty-seven Years and Eight Mos. From May 1, 1843, to Dec. 31, 1870.		
	Number of Persons.	AGES.		Number of Persons.	AGES.		Number of Persons.	AGES.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
ALL CLASSES AND OCCUPATIONS, . . .	4,612	236,485	51.29	1,646	87,896	53.34	115,922	5,897,081	50.87
I. CULTIVATORS OF THE EARTH, . . .	569	39,146	68.79	560	36,693	65.52	27,068	1,759,353	64.99
II. ACTIVE MECHANICS ABROAD, . . .	378	20,102	53.18	102	5,872	57.57	8,547	449,126	52.51
III. ACTIVE MECHANICS IN SHOPS, . . .	565	27,471	48.62	234	10,949	46.79	12,783	612,331	47.90
IV. INACTIVE MECHANICS IN SHOPS, . . .	591	26,470	44.79	156	7,303	46.81	13,594	590,904	43.46
V. LABORERS—No SPECIAL TRADES, . . .	1,052	51,231	48.69	279	13,137	47.08	22,209	1,044,625	47.04
VI. FACTORS LABORING ABROAD, . . .	168	7,301	43.45	46	1,821	39.59	5,802	203,880	35.14
VII. EMPLOYED ON THE OCEAN, . . .	283	15,087	53.31	4	152	38.00	7,376	338,859	45.94
VIII. MERCHANTS, FINANCIERS, AGENTS, &c., . . .	734	36,575	49.83	141	6,440	45.67	12,138	597,559	49.23
IX. PROFESSIONAL MEN, . . .	135	6,450	47.78	61	3,153	51.69	4,171	211,581	50.72
X. FEMALES, . . .	137	6,652	48.55	63	2,376	37.71	2,234	88,863	39.77



I. CULTIVATORS OF THE EARTH,	569	39,146	68-78	560	39,693	65-52	27,068	1,759,353	64-99
II. ACTIVE MECHANICS ABROAD,	378	20,102	53-18	102	5,872	57-57	8,547	449,126	52-54
Brickmakers, . . . . .	1	49	49-00	-	-	-	82	3,966	48-86
Carpenters and Joiners, . . . . .	205	10,894	53-14	70	3,979	56-84	4,818	257,489	53-00
Caulkers and Gravers, . . . . .	7	376	53-71	-	-	-	153	8,951	58-49
Masons, . . . . .	65	3,365	51-77	12	725	60-41	1,263	63,678	50-41
Millwrights, . . . . .	1	75	75-00	2	123	61-50	100	5,784	57-81
Riggers, . . . . .	5	282	56-40	-	-	-	134	6,914	51-59
Ship-carpenters, . . . . .	40	2,506	62-65	-	-	-	730	42,184	57-79
Slaters, . . . . .	5	194	38-80	-	-	-	43	1,759	40-91
Stonecutters, . . . . .	42	2,030	48-33	14	822	58-71	739	34,510	46-69
Tanners, . . . . .	7	331	47-29	4	223	55-75	485	23,891	49-26
III. ACTIVE MECHANICS IN SHOPS,	565	27,471	48-62	234	10,949	46-41	12,783	612,331	47-90
Bakers, . . . . .	23	1,088	47-30	-	-	-	381	17,609	46-22
Blacksmiths, . . . . .	61	3,557	58-31	23	1,342	58-35	1,977	105,232	53-21
Brewers, . . . . .	2	65	32-50	-	-	-	22	1,060	48-18
Cabinet-makers, . . . . .	26	1,099	42-27	6	260	43-33	601	29,263	48-68
Calico-printers, . . . . .	-	-	-	-	-	-	9	469	52-11
Card-makers, . . . . .	1	67	67-00	-	-	-	35	1,619	46-26
Carriage-makers and trimmers, . . . . .	9	457	50-78	5	271	54-20	210	10,382	49-44
Chair-makers, . . . . .	2	97	48-50	7	229	52-71	101	4,158	41-16
Clothiers, . . . . .	-	-	-	4	267	66-75	73	4,239	58-07
Confectioners, . . . . .	5	243	48-60	1	24	24-00	63	2,704	43-71
Cooks, . . . . .	5	208	41-60	3	105	35-00	86	3,411	39-66
Coopers, . . . . .	24	1,487	61-96	4	323	80-75	794	47,255	59-51
Coppersmiths, . . . . .	2	95	47-50	-	-	-	78	3,661	46-92

\* Soldiers and females excepted.



TABLE XI.—Continued.

OCCUPATIONS.	NINE EASTERN COUNTIES, 1870.			FIVE WESTERN COUNTIES, 1870.			WHOLE STATE, Twenty-seven Years and Eight Mos. From May 1, 1843, to Dec. 31, 1870.		
	Number of Persons.	AGES.		Number of Persons.	AGES.		Number of Persons.	AGES.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
Carriers, . . . . .	29	1,130	38.97	—	—	—	211	8,805	41.73
Cutlers, . . . . .	1	25	25.00	7	335	47.85	103	4,076	39.75
Distillers, . . . . .	3	176	58.67	—	—	—	27	1,585	58.70
Dyers, . . . . .	4	201	50.25	2	79	39.50	116	5,105	44.00
Founders, . . . . .	5	282	56.40	2	91	45.50	244	10,483	42.96
Furnace-men, . . . . .	16	676	42.25	6	170	28.33	111	4,610	41.80
Glass-blowers, . . . . .	4	173	43.25	—	—	—	109	4,122	37.81
Gunsmiths, . . . . .	—	—	—	10	624	62.40	239	11,649	48.74
Hatters, . . . . .	10	566	56.60	3	179	59.66	296	16,327	55.16
Leather-dressers, . . . . .	15	690	46.00	—	—	—	128	5,960	46.56
Machinists, . . . . .	65	2,988	45.97	27	1,037	38.41	1,572	61,002	40.71
Millers, . . . . .	8	367	45.88	6	247	41.16	234	13,517	57.89
Musical Instrument-makers, . . . . .	—	—	—	2	109	54.50	17	797	46.88
Nail-makers, . . . . .	6	342	57.00	—	—	—	151	6,170	40.86
Pail and Tub-makers, . . . . .	—	—	—	—	—	—	4	158	39.50
Painters, . . . . .	87	3,729	42.87	22	1,022	46.45	1,353	61,529	45.48
Paper-makers, . . . . .	3	165	55.00	10	527	52.70	225	10,703	47.57
Pianoforte-makers, . . . . .	6	320	53.33	2	90	45.00	82	3,493	42.59
Plumbers, . . . . .	6	215	35.83	—	—	—	83	3,010	36.26
Potters, . . . . .	—	—	—	—	—	—	34	1,961	57.67
Pump and Block-makers, . . . . .	3	201	67.00	—	—	—	75	4,227	56.36
Reed-makers, . . . . .	—	—	—	—	—	—	9	385	42.78
Rope-makers, . . . . .	11	707	64.27	—	—	—	221	12,883	57.81
Tallow-chandlers, . . . . .	2	98	49.00	—	—	—	61	3,358	55.05

Tinsmiths, . . . . .	11	440	40-00	7	318	45-43	300	12,255	40 85
Trunk-makers, . . . . .	2	108	54-00	-	-	-	36	1,451	40-31
Upholsterers, . . . . .	6	283	47-16	1	37	37-00	92	3,639	39-55
Weavers, . . . . .	3	195	65-00	13	623	47-92	328	14,951	45-59
Wheelwrights, . . . . .	15	956	63-73	5	314	62-80	427	24,023	56-26
Wood-turners, . . . . .	6	290	48-33	-	-	-	57	2,939	51-56
Mechanics (trade not specified), . . . . .	78	3,685	47-24	56	2,326	41-54	1,408	63,033	44-77
IV. INACTIVE MECHANICS IN SHOPS, . . . . .									
Barbers, . . . . .	591	26,470	44-79	156	7,303	46-81	13,594	590,904	43-46
Basket-makers, . . . . .	17	722	45-41	2	82	41-00	285	11,682	40-99
Book-binders, . . . . .	2	121	60-50	-	-	-	63	3,974	63-08
Book-makers, . . . . .	7	232	33-14	2	130	65-00	118	4,697	39 80
Brush-makers, . . . . .	1	48	48-00	2	104	52-00	42	1,808	43-05
Carvers, . . . . .	3	98	32-67	-	-	-	67	2,235	33-35
Cigar-makers, . . . . .	9	376	41-78	2	65	32-50	113	4,274	37-82
Clock and Watch-makers, . . . . .	-	-	-	1	83	83-00	67	3,857	57-56
Comb-makers, . . . . .	-	-	-	4	265	66-25	112	5,655	50-49
Engravers, . . . . .	6	263	43-83	1	58	58-00	91	3,661	40-23
Glass-cutters, . . . . .	7	340	48-57	-	-	-	50	2,191	43-82
Harness-makers, . . . . .	16	734	45-87	4	218	54-50	334	16,012	47-94
Jewellers, . . . . .	23	1,012	44-00	6	277	46-16	363	14,888	41-00
Operatives, . . . . .	104	4,104	39-46	33	1,369	41-48	1,436	55,780	38-84
Printers, . . . . .	27	910	33-70	2	59	29-50	543	20,669	38-06
Sail-makers, . . . . .	12	674	56 17	-	-	-	179	9,300	51-95
Shoe-cutters, . . . . .	18	760	42-22	-	-	-	244	10,150	41-59
Shoemakers, . . . . .	272	12,792	47-03	77	3,528	45-82	8,022	352,593	43-95
Silversmiths, . . . . .	2	91	45-50	1	48	48-00	72	3,337	46-34
Tailors, . . . . .	57	2,847	49-94	10	587	58-70	1,153	53,003	46-02
Tobacconists, . . . . .	2	100	50-00	-	-	-	40	2,020	50-50
Whip-makers, . . . . .	-	-	-	7	387	52-28	81	3,399	41-96
Wool-sorters, . . . . .	6	246	41-00	2	43	21-50	119	5,659	47-58

TABLE XI.—Continued.

OCCUPATIONS.	NINE EASTERN COUNTIES, 1870.			FIVE WESTERN COUNTIES, 1870.			WHOLE STATE, Twenty-seven Years and Eight Mos. From May 1, 1843, to Dec. 31, 1870.		
	Number of Persons.	AGES.		Number of Persons.	AGES.		Number of Persons.	AGES.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
V.—LABORERS—No Special Trades, . . .	1,052	51,231	48-69	279	13,137	47-08	22,209	1,044,625	47-04
Laborers, . . . . .	1,015	49,591	48-86	275	12,961	47-13	21,690	1,021,637	47-10
Servants, . . . . .	25	978	39-12	—	—	—	298	12,166	40-82
Stevadores, . . . . .	5	256	51-20	—	—	—	67	3,508	52-35
Watchmen, . . . . .	7	406	58-00	3	134	44-66	136	6,600	48-53
Workmen in powder-mills, . . . . .	—	—	—	1	42	42-00	18	714	39-66
VI. FACTORS LABORING ABROAD, &c., . . .	168	7,301	43-45	46	1,821	39-59	5,802	203,880	35-14
Baggage-masters, . . . . .	1	27	27-00	—	—	—	27	866	32-67
Brakemen, . . . . .	4	139	34-75	7	193	27-57	142	3,914	27-57
Butchers, . . . . .	15	794	52-93	6	262	43-66	400	20,102	50-25
Chimney-sweepers, . . . . .	—	—	—	—	—	—	4	138	34-50
Drivers, . . . . .	17	699	41-12	3	120	40-00	228	9,126	40-02
Drovers, . . . . .	1	27	27-00	—	—	—	15	736	49-06
Engineers and Firemen, . . . . .	27	1,114	41-27	10	372	37-20	374	14,145	37-82
Expressmen, . . . . .	12	502	41-83	2	71	35-50	160	6,463	40-39
Ferry-men, . . . . .	—	—	—	—	—	—	9	484	53-77
Light-house keepers, . . . . .	—	—	—	—	—	—	9	531	59-00
Peddlers, . . . . .	13	582	44-77	6	233	38-33	303	13,441	44-36
Sextons, . . . . .	2	102	51-00	1	75	75-00	59	3,472	58-84
Soldiers, . . . . .	10	349	34-90	2	50	25-00	2,864	81,045	28-29

Stablers, . . . . .	10	498	49-80	1	50	50-00	263	11,086	42-15
Teamsters, . . . . .	55	2,417	43-94	7	363	51-86	906	36,234	39-99
Weighers and Gaugers, . . . . .	1	51	51-00	1	32	32-00	18	1,058	58-57
Wharfingers, . . . . .	—	—	—	—	—	—	21	1,039	49-48
VII. EMPLOYED ON THE OCEAN, . . . . .	283	15,087	53-31	4	152	38-00	7,376	338,859	45-94
Fishermen, . . . . .	23	1,056	45-91	—	—	—	279	11,983	42-95
Marines, . . . . .	—	—	—	—	—	—	4	165	41-25
Naval Officers, . . . . .	—	—	—	—	—	—	40	1,918	47-95
Pilots, . . . . .	2	157	78-50	—	—	—	69	4,124	59-76
Seamen, . . . . .	258	13,874	53-42	4	152	38-00	6,984	320,669	45-91
VIII. MERCHANTS, FINANCIERS, AGENTS, &C., . . . . .	734	36,575	49-83	141	6,440	45-67	12,138	597,559	49-23
Agents, . . . . .	20	888	24-40	12	642	53-50	184	8,879	48-25
Bankers, . . . . .	3	191	63-66	1	65	65-00	36	2,099	58-30
Bank Officers, . . . . .	17	722	42-48	3	124	41-33	115	6,009	52-77
Boarding-house keepers, . . . . .	—	—	—	—	—	—	52	2,442	46-96
Booksellers, . . . . .	5	306	61-20	—	—	—	69	3,681	53-35
Brokers, . . . . .	11	568	51-64	—	—	—	150	7,296	48-64
Clerks and Book-keepers, . . . . .	194	6,122	31-56	34	1,135	33-38	2,471	91,654	37-09
Druggists and Apothecaries, . . . . .	13	643	49-46	2	119	59-50	172	7,205	42-00
Gentlemen, . . . . .	55	4,055	73-64	5	361	72-80	1,220	83,246	68-23
Grocers, . . . . .	31	1,473	47-51	3	126	42-00	371	17,713	47-74
Inn-keepers, . . . . .	13	649	49-92	6	212	35-33	386	19,095	49-73
Manufacturers, . . . . .	59	3,005	50-94	21	1,096	52-19	1,079	53,863	49-92
Merchants, . . . . .	161	10,318	64-09	35	1,660	47-43	3,090	166,259	53-85
News-dealers or Carriers, . . . . .	—	—	—	—	—	—	14	610	43-57
Railroad Agents and Conductors, . . . . .	11	383	34-45	9	426	47-33	231	9,245	40-02
Saloon and Restaurant keepers, . . . . .	10	443	44-30	3	184	61-33	190	7,957	41-88

TABLE XI.—Concluded.

OCCUPATIONS.	NINE EASTERN COUNTIES, 1870.			FIVE WESTERN COUNTIES, 1870.			WHOLE STATE, Twenty-seven Years and Eight Mos. From May 1, 1843, to Dec. 31, 1870.		
	Number of Persons.	AGES.		Number of Persons.	AGES.		Number of Persons.	AGES.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
Stove-dealers, . . . . .	1	53	53.00	—	—	—	12	543	45.25
Telegraphers, . . . . .	—	—	—	—	—	—	4	119	29.75
Traders, . . . . .	130	6,756	51.97	7	287	41.00	2,992	109,584	47.81
IX. PROFESSIONAL MEN, &c., . . . . .	135	6,450	47.78	61	3,153	51.69	4,171	211,581	50.72
Architects, . . . . .	1	20	20.00	—	—	—	15	784	52.28
Artists, . . . . .	10	398	39.80	4	162	40.50	136	6,066	44.60
Civil Engineers, . . . . .	—	—	—	3	121	40.33	93	3,854	41.44
Clergymen, . . . . .	28	1,849	66.04	14	748	53.43	771	44,892	58.22
Comedians, . . . . .	—	—	—	—	—	—	28	1,006	35.93
Dentists, . . . . .	6	280	46.67	2	71	35.50	93	3,836	41.24
Editors, . . . . .	5	263	52.60	—	—	—	49	2,214	45.19
Judges and Justices, . . . . .	—	—	—	1	54	54.00	16	1,049	65.66
Lawyers, . . . . .	15	899	89.89	7	424	60.57	565	31,849	56.37
Musicians, . . . . .	10	488	48.80	5	232	46.40	198	8,158	41.20
Photographers, . . . . .	—	—	—	—	—	—	3	130	43.33
Physicians, . . . . .	23	397	17.26	14	837	59.78	970	53,658	55.31
Professors, . . . . .	2	66	33.00	1	48	48.00	34	1,866	54.88
Public Officers, . . . . .	14	746	54.57	2	114	57.00	376	20,611	54.81
Sheriffs, Constables, and Policemen, . . . . .	8	430	53.75	1	51	51.00	94	5,116	54.42
Students, . . . . .	3	70	23.33	3	65	21.66	236	5,542	23.48
Surveyors, . . . . .	—	—	—	1	91	91.00	69	3,618	52.43
Teachers, . . . . .	10	544	54.40	3	135	45.00	425	17,332	40.78

X. FEMALES,	.	.	.	.	.	.	137	6,652	48-55	63	2,376	37-71	2,234	88,863	39-77
Domestics,	.	.	.	.	.	.	95	4,770	50-21	10	281	28-10	515	24,392	47-36
Dressmakers,	.	.	.	.	.	.	5	183	36-60	4	202	50-50	187	7,892	42-20
Milliners, .	.	.	.	.	.	.	1	20	20-00	1	33	33-00	100	3,873	38-73
Nurses, .	.	.	.	.	.	.	10	643	64-30	5	231	46-20	86	5,223	60-73
Operatives,	.	.	.	.	.	.	4	219	54-75	15	516	34-40	517	14,684	28-40
Seamstresses,	.	.	.	.	.	.	4	209	52-25	9	425	47-22	236	11,018	46-68
Shoe-binders,	.	.	.	.	.	.	-	-	-	-	-	-	37	1,622	43-83
Straw-workers,	.	.	.	.	.	.	-	-	-	2	49	24-50	60	2,122	35-37
Tailoresses,	.	.	.	.	.	.	3	135	45-00	3	167	55-66	183	8,413	45-97
Teachers, .	.	.	.	.	.	.	15	473	31-53	14	472	33-71	311	9,582	30-81
Telegraphers,	.	.	.	.	.	.	-	-	-	-	-	-	2	42	21-00



TABLE XII.—GENERAL ABSTRACT

*Exhibiting the Number of Births, Marriages, and Deaths, registered Years, 1865-70,—in connection with the Population, accord- of Children Born and of Persons who died;—also showing the Deaths, to the given Population.*

THE STATE AND COUNTIES.	Population. U. S. Census 1870.	BIRTHS.					
		Persons.	SEX.			RATIO.	
			Males.	Females.	Unk.	Births to 100 Persons living.	Persons living to one Birth.
MASSACHUSETTS,	1,457,351	209,989	107,856	101,805	328	2.40	42
BARNSTABLE, . .	32,774	4,413	2,267	2,119	27	2.24	45
BERKSHIRE, . .	64,827	9,226	4,841	4,366	19	2.37	42
BRISTOL, . . .	102,886	14,338	7,445	6,852	41	2.32	43
DUKES, . . .	3,787	382	187	192	3	1.68	60
ESSEX, . . .	200,843	27,149	14,161	12,937	51	2.25	44
FRANKLIN, . .	32,635	3,697	1,897	1,794	6	1.89	53
HAMPDEN, . .	78,409	11,158	5,706	5,433	19	2.37	42
HAMPSHIRE, . .	44,388	5,808	3,028	2,772	8	2.18	46
MIDDLESEX, . .	274,353	38,426	19,658	18,713	55	2.33	43
NANTUCKET, . .	4,123	318	178	139	1	1.28	78
NORFOLK, . . .	89,443	16,224	8,214	7,976	34	3.02	33
PLYMOUTH, . .	65,365	8,897	4,606	4,276	15	2.27	44
SUFFOLK, . . .	270,802	42,151	21,456	20,689	6	2.60	39
WORCESTER, . .	192,716	27,802	14,212	13,547	43	2.40	41

## FOR THE SIX YEARS—1865-70.

*in the several Counties and Towns of Massachusetts, for the Sixing to the United States Census of 1870,—distinguishing the Sex Ratios of the annual average number of Births, Marriages, and*

MARRIAGES.			DEATHS.					
Couples.	RATIO.		Persons.	SEX.			RATIO.	
	Marriages to 100 Persons.	Persons living to one Marriage.		Males.	Females.	Unk.	Deaths to 100 Persons living.	Persons living to one Death.
85,333	·98	102	151,547	75,383	75,920	244	1·74	58
1,992	1·01	99	3,097	1,580	1,497	20	1·57	63
3,415	·88	114	5,753	2,919	2,804	30	1·48	68
5,703	·93	108	10,539	5,238	5,286	15	1·71	59
201	·88	113	373	199	174	—	1·64	61
11,962	·99	101	19,880	9,742	10,100	38	1·65	61
1,721	·88	114	3,102	1,446	1,647	9	1·58	63
4,811	1·02	98	7,959	4,002	3,943	14	1·69	59
2,576	·97	103	4,103	1,979	2,108	16	1·54	65
14,526	·88	113	27,671	13,510	14,138	23	1·68	60
255	1·03	97	580	276	304	—	2·64	43
4,974	·93	108	10,359	5,047	5,294	18	1·93	52
3,434	·88	114	6,664	3,350	3,295	19	1·70	59
19,165	1·18	85	32,365	16,526	15,832	7	2·00	50
10,598	·92	109	19,102	9,569	9,498	35	1·65	61

TABLE XII.—General Abstract

Counties and Towns.	Population. U. S. Census 1870.	BIRTHS.					
		Persons.	SEX.			RATIO.	
			Males.	Females.	Unk.	Births to 100 Persons living.	Persons living to one Birth.
BARNSTABLE CO., .	32,774	4,413	2,267	2,119	27	2.24	45
Barnstable, . . .	4,793	478	215	252	11	1.66	60
Brewster, . . .	1,259	161	98	63	—	2.13	47
Chatham, . . .	2,411	369	182	187	—	2.55	39
Dennis, . . .	3,269	458	221	237	—	2.34	43
Eastham, . . .	668	81	47	34	—	2.02	49
Falmouth, . . .	2,237	198	101	96	1	1.47	68
Harwich, . . .	3,080	473	263	208	2	2.56	39
Mashpee,* . . .	348	4	2	2	—	1.14	87
Orleans, . . .	1,323	170	83	87	—	2.14	47
Provincetown, . . .	3,865	671	360	310	1	2.89	35
Sandwich, . . .	3,694	565	301	264	—	2.55	39
Truro, . . .	1,269	200	92	108	—	2.62	38
Wellfleet, . . .	2,135	288	135	141	12	2.25	44
Yarmouth, . . .	2,423	297	167	130	—	2.04	49
BERKSHIRE COUNTY,	64,827	9,226	4,841	4,366	19	2.37	42
Adams, . . .	12,090	1,967	1,031	930	6	2.71	37
Alford, . . .	430	51	28	23	—	1.98	51
Becket, . . .	1,346	168	86	80	2	2.08	48
Cheshire, . . .	1,758	239	117	121	1	2.27	44
Clarksburg, . . .	686	78	37	41	—	1.89	53
Dalton, . . .	1,252	167	87	80	—	2.23	45
Egremont, . . .	931	88	39	49	—	1.59	63
Florida, . . .	1,322	202	108	93	1	2.54	39
Great Barrington, . . .	4,320	547	290	257	—	2.11	47
Hancock, . . .	882	64	35	29	—	1.20	83
Hinsdale, . . .	1,695	293	157	136	—	2.88	34
Lanesborough, . . .	1,393	275	138	137	—	3.29	30
Lee, . . .	3,866	586	307	279	—	2.52	39
Lenox, . . .	1,965	296	156	140	—	2.51	40
Monterey, . . .	653	74	31	42	1	1.89	53
Mt. Washington, . . .	256	11	5	6	—	.73	137
New Ashford, . . .	208	31	17	14	—	2.48	40
New Marlborough, . . .	1,855	287	165	122	—	1.36	74
Otis, . . .	960	85	48	37	—	1.48	68
Peru, . . .	455	60	33	27	—	2.20	45
Pittsfield, . . .	11,112	1,717	894	821	2	2.58	39
Richmond, . . .	1,091	112	49	63	—	1.71	58
Sandisfield, . . .	1,482	110	52	58	—	1.24	81
Savoy, . . .	861	100	55	45	—	1.94	52
Sheffield, . . .	2,535	427	239	186	2	2.81	36
Stockbridge, . . .	2,003	195	106	89	—	1.62	62
Tyringham, . . .	557	104	52	52	—	3.11	32

\* One year only. Incorporated 1870.

*for Six Years—Continued.*

MARRIAGES.			DEATHS.					
Couples.	RATIO.		Persons.	SEX.			RATIO.	
	Marriages to 100 Persons.	Persons living to one Marriage.		Males.	Females.	Unk.	Deaths to 100 Persons living.	Persons living to one Death.
1,992	1.01	99	3,097	1,580	1,497	20	1.57	63
260	.90	110	335	148	186	1	1.17	86
76	1.01	99	139	69	70	—	1.85	54
138	.95	105	223	110	112	1	1.55	65
216	1.10	91	303	150	150	3	1.55	65
35	.87	114	62	37	25	—	1.55	65
102	.76	132	211	116	95	—	1.57	64
277	1.50	67	273	139	131	3	1.48	68
1	.29	348	8	1	7	—	2.30	44
96	1.21	83	181	90	91	—	2.28	44
286	1.23	81	343	195	147	1	1.48	68
217	.98	102	414	234	179	1	1.87	54
66	.87	115	134	69	65	—	1.76	57
112	.88	114	246	117	125	4	1.92	52
110	.76	132	225	105	114	6	1.55	65
3,415	.88	114	5,753	2,919	2,804	30	1.48	68
761	1.05	95	1,068	552	516	—	1.26	79
21	.81	123	54	33	21	—	2.08	48
61	.76	132	100	42	58	—	1.23	81
90	.85	117	111	54	55	2	1.05	95
17	.41	242	38	22	16	—	.92	108
67	.89	112	114	55	58	1	1.52	66
62	1.11	90	66	38	28	—	1.18	85
24	.30	333	117	79	37	1	1.47	68
236	.91	110	401	177	224	—	1.54	65
10	1.89	53	49	23	26	—	.92	108
105	1.03	97	170	86	84	—	1.67	60
61	.73	137	103	54	48	1	1.23	81
257	1.11	90	501	233	268	—	2.17	46
63	.53	187	137	67	68	2	1.16	86
42	1.07	93	71	37	34	—	1.82	55
6	.39	256	18	13	5	—	1.18	85
10	.80	125	11	8	3	—	.88	113
66	.59	169	147	82	65	—	1.33	76
52	.90	111	91	44	47	—	1.59	63
22	.81	124	63	28	34	1	2.31	43
681	1.02	98	1,025	520	495	10	1.54	65
29	.44	226	62	32	29	1	.94	106
79	.89	113	101	52	49	—	1.14	88
60	1.16	86	85	44	41	—	1.64	61
135	.88	113	291	145	145	1	1.92	52
106	.88	113	154	81	73	—	1.28	78
36	1.08	93	82	37	45	—	2.46	41

TABLE XII.—*General Abstract*

Counties and Towns.	Population. U. S. Census 1870.	BIRTHS.					
		Persons.	SEX.			RATIO.	
			Males.	Females.	Unk.	Births to 100 Persons living.	Persons living to one Birth.
<i>Berkshire—Con.</i>							
Washington, . . .	694	51	29	22	—	1.21	82
West Stockbridge, . .	1,924	315	163	152	—	2.73	37
Williamstown, . . .	3,559	467	249	214	4	2.19	46
Windsor, . . .	686	59	38	21	—	1.43	70
BRISTOL COUNTY, .	102,886	14,338	7,445	6,852	41	2.32	43
Acushnet, . . .	1,132	149	86	63	—	2.19	46
Attleborough, . . .	6,769	1,621	808	806	7	4.00	25
Berkley, . . .	744	55	30	25	—	1.23	81
Dartmouth, . . .	3,367	417	209	208	—	2.07	48
Dighton, . . .	1,817	286	147	131	8	2.62	38
Easton, . . .	3,668	557	306	251	—	2.53	40
Fairhaven, . . .	2,626	240	128	112	—	1.52	66
Fall River, . . .	26,766	3,773	1,929	1,829	15	2.35	43
Freetown, . . .	1,372	116	58	55	3	1.41	71
Mansfield, . . .	2,432	302	144	158	—	2.07	48
New Bedford, . . .	21,320	2,655	1,341	1,313	1	2.08	48
Norton, . . .	1,821	184	108	75	1	1.68	59
Raynham, . . .	1,713	251	121	130	—	2.44	41
Rehoboth, . . .	1,895	191	111	80	—	1.68	60
Seekonk, . . .	1,021	81	52	28	1	1.32	76
Somerset, . . .	1,776	305	160	145	—	2.87	35
Swansey, . . .	1,294	189	106	83	—	2.43	41
Taunton, . . .	18,629	2,629	1,412	1,216	1	2.36	43
Westport, . . .	2,724	337	189	144	4	2.06	48
DUKES COUNTY, .	3,787	382	187	192	3	1.68	60
Chilmark, . . .	476	74	35	36	3	2.59	39
Edgartown, . . .	1,516	165	78	87	—	1.81	55
Gay Head,* . . .	160	7	4	3	—	4.20	24
Gosnold, . . .	99	8	2	6	—	1.34	74
Tisbury, . . .	1,536	128	68	60	—	1.39	72
ESSEX COUNTY, .	200,843	27,149	14,161	12,937	51	2.25	44
Amesbury, . . .	5,581	855	452	396	7	2.55	39
Andover, . . .	4,873	737	392	345	—	2.52	40
Beverly, . . .	6,507	856	452	404	—	2.19	46
Boxford, . . .	847	75	35	40	—	1.47	68
Bradford, . . .	2,014	193	99	93	1	1.60	63

\* One year only. Incorporated 1870.



*for Six Years—Continued.*

MARRIAGES.			DEATHS.					
Couples.	RATIO.		Persons.	SEX.			RATIO.	
	Marriages to 100 Persons.	Persons living to one Marriage.		Males.	Females.	Unk.	Deaths to 100 Persons living.	Persons living to one Death.
17	·40	247	35	22	13	—	·83	120
58	·50	199	183	96	87	—	1·59	63
127	·60	168	264	135	119	10	1·23	81
54	1·32	76	41	28	13	—	1·00	100
5,703	·93	108	10,539	5,238	5,286	15	1·71	59
62	·91	110	112	60	52	—	1·65	61
367	·90	111	758	365	393	—	1·87	54
45	1·01	99	67	39	27	1	1·50	67
172	·85	117	358	188	170	—	1·77	56
114	1·04	96	157	60	94	3	1·44	69
77	·34	290	337	171	166	—	1·53	65
116	·73	136	277	135	139	3	1·76	57
1,483	1·15	87	2,918	1,442	1,476	—	1·82	55
67	·81	123	123	65	56	2	1·49	67
100	·68	146	253	110	143	—	1·73	58
1,547	1·20	83	2,283	1,124	1,157	2	1·78	56
66	·60	165	154	69	85	—	1·41	71
81	·78	128	154	75	79	—	1·50	67
89	·78	128	166	85	81	—	1·46	68
38	·62	161	79	45	34	—	1·29	77
77	·72	139	198	102	96	—	1·86	54
59	·76	132	144	76	68	—	1·86	54
1,030	·93	109	1,790	915	871	4	1·60	62
113	·69	145	211	112	99	—	1·29	77
201	·88	113	373	199	174	—	1·64	61
34	1·19	84	38	26	12	—	1·33	75
95	1·04	96	154	72	82	—	1·69	59
1	·62	160	2	—	2	—	1·23	80
3	·51	198	8	4	4	—	1·35	74
68	·73	136	171	97	74	—	1·85	54
11,962	·99	101	19,880	9,742	10,100	38	1·65	61
264	·79	127	578	290	286	2	1·73	58
251	·85	117	557	267	289	1	1·91	52
342	·88	114	570	269	301	—	1·46	68
35	·69	145	67	30	37	—	1·32	76
70	·58	171	159	74	85	—	1·31	76



TABLE XII.—General Abstract

Counties and Towns.	Population. U. S. Census 1870.	BIRTHS.					
		Persons.	SEX.			RATIO.	
			Males.	Females.	Unk.	Births to 100 Persons living.	Persons living to one Birth.
<i>Essex—Con.</i>							
Danvers, . . .	5,600	890	471	413	6	2.64	38
Essex, . . .	1,614	206	107	95	4	2.13	47
Georgetown, . . .	2,088	191	95	96	—	1.53	66
Gloucester, . . .	15,389	2,651	1,394	1,251	6	2.87	35
Groveland, . . .	1,776	272	135	137	—	2.55	39
Hamilton, . . .	790	78	37	41	—	1.64	61
Haverhill, . . .	13,092	1,704	908	793	3	2.17	46
Ipswich, . . .	3,720	381	192	188	1	1.70	59
Lawrence, . . .	28,921	4,485	2,293	2,189	3	2.58	39
Lynn, . . .	28,233	3,961	2,016	1,936	9	2.34	43
Lynnfield, . . .	818	94	49	45	—	1.92	52
Manchester, . . .	1,665	248	134	114	—	2.48	40
Marblehead, . . .	7,703	1,300	690	610	—	2.82	36
Methuen, . . .	2,959	367	178	189	—	2.08	48
Middleton, . . .	1,010	108	58	50	—	1.78	56
Nahant, . . .	475	79	43	36	—	2.77	36
Newbury, . . .	1,430	178	95	83	—	2.07	48
Newburyport, . . .	12,595	1,803	1,030	769	4	2.38	42
North Andover, . . .	2,549	345	174	170	1	2.25	44
Peabody, . . .	7,343	1,159	610	549	—	2.63	38
Rockport, . . .	3,904	640	320	319	1	2.73	37
Rowley, . . .	1,157	133	59	73	1	1.92	52
Salem, . . .	24,117	1,605	851	754	—	1.11	90
Salisbury, . . .	3,776	551	265	285	1	2.43	41
Saugus, . . .	2,247	235	104	128	3	1.75	57
Swampscott, . . .	1,846	279	153	126	—	2.52	40
Topsfield, . . .	1,213	129	77	52	—	1.77	56
Wenham, . . .	985	122	60	62	—	2.06	48
West Newbury, . . .	2,006	239	133	106	—	1.99	50
FRANKLIN COUNTY, .							
	32,635	3,697	1,897	1,794	6	1.89	53
Ashfield, . . .	1,180	124	63	60	1	1.78	57
Bernardston, . . .	961	118	58	60	—	2.05	49
Buckland, . . .	1,946	316	165	150	1	2.71	37
Charlemont, . . .	1,005	75	41	34	—	1.24	80
Coleraine, . . .	1,742	167	88	79	—	1.60	63
Conway, . . .	1,460	186	103	83	—	2.12	47
Deerfield, . . .	3,632	571	299	272	—	2.62	38
Erving, . . .	579	54	23	31	—	1.56	64
Gill, . . .	653	48	27	21	—	1.22	82
Greenfield, . . .	3,589	521	267	254	—	2.42	41
Hawley, . . .	672	107	57	50	—	2.66	38
Heath, . . .	613	58	28	30	—	1.58	63
Leverett, . . .	877	72	40	32	—	1.37	73

*for Six Years—Continued.*

MARRIAGES.			DEATHS.					
Couples.	RATIO.		Persons.	SEX.			RATIO.	
	Marriages to 100 Persons.	Persons living to one Marriage.		Males.	Females.	Unk.	Deaths to 100 Persons living.	Persons living to one Death.
304	·91	111	490	224	262	4	1·46	69
66	·68	147	160	91	68	1	1·65	61
81	·65	155	134	74	60	—	1·07	93
1,075	1·16	86	1,728	966	762	—	1·87	53
88	·83	121	174	81	91	2	1·63	61
34	·72	139	69	35	33	1	1·46	69
882	1·12	89	973	453	514	6	1·24	81
191	·85	117	382	178	204	—	1·71	58
2,285	1·30	76	2,759	1,310	1,448	1	1·59	63
1,690	1·00	100	2,641	1,272	1,363	6	1·56	64
40	·82	123	81	44	37	—	1·65	61
83	·83	120	165	83	82	—	1·65	61
456	·99	101	1,050	535	515	—	2·27	44
153	·86	116	292	143	148	1	1·64	61
52	·85	117	75	36	39	—	1·24	81
13	·46	219	34	21	13	—	1·19	84
56	·65	153	138	68	70	—	1·61	62
859	1·14	88	1,326	625	699	2	1·67	57
125	·82	122	238	121	117	—	1·56	64
255	·58	173	648	311	337	—	1·47	68
277	1·19	85	427	224	203	—	1·82	55
52	·75	134	129	64	65	—	1·86	54
1,343	·93	108	2,695	1,307	1,378	10	1·86	54
239	1·05	95	422	188	234	—	1·86	54
80	·60	169	196	107	88	1	1·45	69
56	·51	198	145	69	76	—	1·31	76
44	·61	165	93	48	45	—	1·28	78
57	·96	104	84	37	47	—	1·42	70
64	·53	188	201	97	104	—	1·67	60
1,721	·88	114	3,102	1,446	1,647	9	1·58	63
52	·74	136	90	38	52	—	1·27	79
73	1·26	79	81	46	35	—	1·41	71
105	·90	111	203	106	97	—	1·74	58
42	·70	144	75	36	39	—	1·24	80
100	·96	105	138	64	74	—	1·32	76
75	·85	117	165	72	93	—	1·88	53
109	·50	200	288	119	169	—	1·32	76
36	1·03	97	55	32	23	—	1·58	63
26	·66	151	57	31	25	1	1·46	69
278	1·30	77	398	197	201	—	1·85	54
20	·50	202	65	27	38	—	1·61	62
37	1·01	99	38	17	20	1	1·06	94
32	·61	164	78	37	41	—	1·48	67

TABLE XII.—*General Abstract*

Counties and Towns.	Population. U. S. Census 1870.	BIRTHS.					
		Persons.	SEX.			RATIO.	
			Males.	Females.	Unk.	Births to 100 Persons living.	Persons living to one Birth.
<i>Franklin—Con.</i>							
Leyden, . . . .	518	67	35	32	—	2.16	46
Monroe, . . . .	201	17	11	6	—	1.41	71
Montague, . . . .	2,224	175	78	96	1	1.42	71
New Salem, . . . .	987	91	50	40	1	1.54	65
Northfield, . . . .	1,720	168	83	84	1	1.63	61
Orange, . . . .	2,091	127	63	64	—	1.01	99
Rowe, . . . .	581	43	23	20	—	1.23	81
Shelburne, . . . .	1,582	167	86	81	—	1.76	57
Shutesbury, . . . .	614	68	32	36	—	1.85	54
Sunderland, . . . .	832	103	46	57	—	2.06	48
Warwick, . . . .	769	86	48	38	—	1.86	54
Wendell, . . . .	539	36	16	20	—	1.11	89
Whately, . . . .	1,068	132	67	64	1	2.06	49
HAMPDEN COUNTY, .	78,409	11,158	5,706	5,433	19	2.37	42
Agawam, . . . .	2,001	255	126	128	1	2.13	47
Blandford, . . . .	1,026	120	50	70	—	1.95	51
Brimfield, . . . .	1,288	159	77	80	2	2.10	48
Chester, . . . .	1,253	128	67	61	—	1.70	59
Chicopee, . . . .	9,607	1,313	658	654	1	2.28	44
Granville, . . . .	1,293	134	63	70	1	1.72	58
Holland, . . . .	344	52	29	22	1	2.72	37
Holyoke, . . . .	10,733	1,580	829	751	—	2.45	41
Longmeadow, . . . .	1,342	186	98	88	—	2.31	43
Ludlow, . . . .	1,136	154	80	73	1	2.26	44
Monson, . . . .	3,204	331	180	150	1	1.72	58
(State Almshouse,) .	—	145	74	71	—	—	—
Montgomery, . . . .	318	45	24	21	—	2.35	43
Palmer, . . . .	3,631	584	276	308	—	2.68	37
Russell, . . . .	635	88	42	45	1	2.31	43
Southwick, . . . .	1,100	128	63	65	—	1.94	52
Springfield, . . . .	26,703	4,038	2,060	1,977	1	2.52	40
Tolland, . . . .	509	63	42	21	—	2.07	48
Wales, . . . .	831	92	56	36	—	1.85	54
Westfield, . . . .	6,519	905	469	427	9	2.31	43
West Springfield, . .	2,606	377	182	195	—	2.40	41
Wilbraham, . . . .	2,330	281	161	120	—	2.01	50
HAMPSHIRE COUNTY,	44,388	5,808	3,028	2,772	8	2.18	46
Amherst, . . . .	4,035	527	289	238	—	2.18	46
Belchertown, . . . .	2,428	251	130	121	—	1.72	58
Chesterfield, . . . .	811	93	47	46	—	1.92	52

*for Six Years—Continued.*

MARRIAGES.			DEATHS.					
Couples.	RATIO.		Persons.	SEX.			RATIO.	
	Marriages to 100 Persons.	Persons living to one Marriage.		Males.	Females.	Unk.	Deaths to 100 Persons living.	Persons living to one Death.
31	1.00	100	48	26	22	—	1.55	65
21	1.75	58	10	3	7	—	.83	121
89	.72	139	189	98	91	—	1.53	65
60	1.01	99	101	45	56	—	1.71	59
65	.63	159	153	60	92	1	1.48	67
142	1.14	88	231	105	124	2	1.84	54
21	.60	166	51	17	34	—	1.46	68
89	.93	107	159	72	84	3	1.68	60
35	.95	105	71	33	38	—	1.93	52
36	.72	139	99	38	61	—	1.98	50
51	1.11	91	95	44	50	1	2.06	49
47	1.45	69	60	33	27	—	1.86	54
49	.76	131	104	50	54	—	1.62	62
4,811	1.02	98	7,959	4,002	3,943	14	1.69	59
68	.57	177	133	69	63	1	1.11	90
52	.85	118	114	55	59	—	1.80	54
57	.75	134	117	61	56	—	1.53	65
57	.76	132	72	37	35	—	.96	104
668	1.16	86	1,081	546	535	—	1.88	53
52	.67	149	100	36	64	—	1.29	78
14	.68	147	41	17	24	—	1.99	50
825	1.28	78	1,158	587	570	1	1.80	56
67	.83	120	147	73	74	—	1.82	55
62	.91	110	97	48	46	3	1.42	70
127	.66	151	247	134	113	—	1.28	78
—	—	—	366	219	147	—	—	—
18	.94	106	48	26	22	—	2.52	40
326	1.50	67	348	171	176	1	1.60	63
35	.92	109	58	30	27	1	1.52	66
48	.75	133	100	53	45	2	1.52	66
1,719	1.07	93	2,551	1,255	1,296	—	1.59	63
21	.69	145	33	20	11	2	1.08	93
49	.98	102	65	33	32	—	1.30	77
361	.93	108	658	312	343	3	1.68	59
84	.54	186	246	122	124	—	1.57	64
101	.72	138	179	98	81	—	1.28	78
2,576	.97	103	4,103	1,979	2,008	16	1.54	65
182	.75	133	355	170	185	—	1.47	68
135	.92	108	186	89	93	4	1.28	78
45	.92	108	80	45	35	—	1.64	61

TABLE XII.—*General Abstract*

Counties and Towns.	Population. U. S. Census 1870.	BIRTHS.					
		Persons.	SEX.			RATIO.	
			Males.	Females.	Unk.	Births to 100 Persons living.	Persons living to one Birth.
<i>Hampshire—Con.</i>							
Cummington, . . . . .	1,037	116	57	59	—	1.86	54
Easthampton, . . . . .	3,620	486	266	219	1	2.24	45
Enfield, . . . . .	1,023	134	66	68	—	2.18	46
Goshen, . . . . .	368	43	24	18	1	1.95	51
Granby, . . . . .	863	99	53	46	—	1.91	52
Greenwich, . . . . .	665	49	26	23	—	1.23	81
Hadley, . . . . .	2,301	348	177	171	—	2.52	40
Hatfield, . . . . .	1,594	335	165	170	—	3.50	29
Huntington, . . . . .	1,156	106	52	54	—	1.53	65
Middlefield, . . . . .	728	103	51	52	—	2.36	42
Northampton, . . . . .	10,160	1,482	802	675	5	2.43	41
Pelham, . . . . .	673	42	21	21	—	1.04	96
Plainfield, . . . . .	521	62	31	30	1	1.98	50
Prescott, . . . . .	541	47	26	21	—	1.45	69
South Hadley, . . . . .	2,840	363	201	162	—	2.13	47
Southampton, . . . . .	1,159	135	68	67	—	1.94	52
Ware, . . . . .	4,259	496	245	251	—	1.94	52
Westhampton, . . . . .	587	94	40	54	—	2.67	38
Williamsburg, . . . . .	2,159	294	135	159	—	2.27	44
Worthington, . . . . .	860	103	56	47	—	2.00	50
MIDDLESEX COUNTY,	274,353	38,426	19,658	18,713	55	2.33	43
Acton, . . . . .	1,593	190	90	100	—	2.00	50
Arlington, . . . . .	3,261	483	247	236	—	2.47	41
Ashby, . . . . .	994	95	47	48	—	1.59	63
Ashland, . . . . .	2,186	295	159	133	3	2.25	45
Bedford, . . . . .	849	109	76	33	—	2.14	47
Belmont, . . . . .	1,513	214	97	117	—	2.36	42
Billerica, . . . . .	1,833	201	92	109	—	1.83	55
Boxborough, . . . . .	338	31	13	18	—	1.53	65
Brighton, . . . . .	4,967	844	449	395	—	2.83	35
Burlington, . . . . .	626	61	36	25	—	1.62	62
Cambridge, . . . . .	39,634	6,554	3,317	3,230	7	2.75	36
Carlisle, . . . . .	569	57	31	26	—	1.67	60
Charlestown, . . . . .	28,323	3,900	1,983	1,911	6	2.29	44
Chelmsford, . . . . .	2,374	328	175	153	—	2.30	43
Concord, . . . . .	2,412	282	153	129	—	1.95	51
Dracut, . . . . .	2,078	270	129	141	—	2.16	46
Dunstable, . . . . .	471	42	19	23	—	1.49	67
Everett,* . . . . .	2,220	25	12	13	—	1.12	89
Framingham, . . . . .	4,968	546	280	266	—	1.83	55
Groton, . . . . .	3,584	506	245	260	1	2.35	43
Holliston, . . . . .	3,073	457	235	221	1	2.48	40
Hopkinton, . . . . .	4,419	732	366	365	1	2.76	36
Hudson,† . . . . .	3,389	383	194	188	1	2.29	44

\* One year only. Incorporated 1870.

† Five years only. Incorporated 1866.



*for Six Years—Continued.*

MARRIAGES.			DEATHS.					
Couples.	RATIO.		Persons.	SEX.			RATIO.	
	Marriages to 100 Persons.	Persons living to one Marriage.		Males.	Females.	Unk.	Deaths to 100 Persons living.	Persons living to one Death.
54	·87	115	97	45	52	—	1·56	64
153	·70	142	334	148	182	4	1·54	65
74	1·20	83	112	49	63	—	1·82	55
21	·91	110	43	23	20	—	1·95	51
30	·58	172	74	36	38	—	1·43	70
25	·62	160	73	42	31	—	1·83	55
93	·68	148	235	107	128	—	1·70	59
44	·46	217	177	86	91	—	1·85	54
72	1·04	96	120	58	61	1	1·73	58
23	·53	190	63	33	29	1	1·44	69
855	1·41	71	982	497	484	1	1·61	62
49	1·22	82	44	23	21	—	1·09	92
32	1·02	98	52	22	30	—	1·66	60
29	·89	112	40	18	22	—	1·23	81
147	·86	116	219	111	104	4	1·29	78
53	·76	131	117	49	68	—	1·68	59
292	1·15	88	380	180	199	1	1·49	67
18	·51	196	54	24	30	—	1·53	65
96	·74	135	173	85	88	—	1·34	75
54	1·05	96	93	39	54	—	1·81	55
14,526	·88	113	27,671	13,510	14,138	23	1·68	60
76	·79	126	155	70	85	—	1·62	62
103	·53	190	344	175	169	—	1·76	57
41	·69	145	125	57	67	1	2·09	48
106	·81	124	200	102	97	1	1·52	66
38	·75	134	89	45	44	—	1·75	57
43	·47	211	114	43	71	—	1·25	80
71	·65	155	203	109	94	—	1·84	54
13	·64	156	30	13	17	—	1·48	68
167	·56	178	491	260	231	—	1·65	61
21	·56	179	57	26	31	—	1·52	66
2,169	·91	110	3,767	1,853	1,908	6	1·58	63
31	·91	110	53	21	32	—	1·55	64
1,903	1·12	89	3,577	1,816	1,758	3	2·11	48
105	·74	136	211	92	119	—	1·48	68
120	·83	121	226	116	110	—	1·56	64
53	·43	235	196	77	118	1	1·57	64
16	·56	177	54	20	34	—	1·91	52
7	·32	317	29	12	16	1	1·31	77
241	·81	124	426	206	220	—	1·43	70
213	·99	101	325	153	172	—	1·51	66
190	1·03	97	254	124	130	—	1·37	73
185	·70	143	348	168	179	1	1·32	76
137	·81	124	219	109	110	—	1·31	77



TABLE XII.—*General Abstract*

Counties and Towns.	Population. U. S. Census 1870.	BIRTHS.					
		Persons.	SEX.			RATIO.	
			Males.	Females.	Unk.	Births to 100 Persons living.	Persons living to one Birth.
<i>Middlesex—Con.</i>							
Lexington, . . .	2,277	259	129	130	—	1.89	53
Lincoln, . . .	791	88	44	44	—	1.86	54
Littleton, . . .	983	102	57	44	1	1.73	58
Lowell, . . .	40,928	4,937	2,561	2,374	2	2.01	50
Malden, . . .	7,367	1,215	615	600	—	2.75	36
Marlborough, . . .	8,474	1,856	939	917	—	3.65	27
Medford, . . .	5,717	587	302	280	5	1.71	58
Melrose, . . .	3,414	396	199	196	1	1.93	52
Natick, . . .	6,404	1,208	611	588	9	3.14	32
Newton, . . .	12,825	1,498	746	752	—	1.95	51
North Reading, . . .	942	113	58	55	—	2.00	50
Pepperell, . . .	1,842	225	126	99	—	2.04	49
Reading, . . .	2,664	241	121	120	—	1.51	66
Sherborn, . . .	1,062	89	43	46	—	1.40	72
Shirley, . . .	1,451	136	73	63	—	1.56	64
Somerville, . . .	14,685	2,217	1,126	1,090	1	2.52	40
Stoneham, . . .	4,513	529	280	249	—	1.95	51
Stow, . . .	1,813	245	138	107	—	2.27	44
Sudbury, . . .	2,091	246	123	123	—	1.96	51
Tewksbury, . . .	1,944	132	68	64	—	1.14	88
(State Almshouse), . . .	—	343	171	172	—	—	—
Townsend, . . .	1,962	259	137	122	—	2.20	46
Tyngsborough, . . .	629	41	22	19	—	1.09	92
Wakefield, . . .	4,135	538	281	255	2	2.17	46
Waltham, . . .	9,065	1,335	713	619	3	2.46	41
Watertown, . . .	4,326	616	304	308	4	2.38	42
Wayland, . . .	1,240	151	77	74	—	2.04	49
Westford, . . .	1,803	227	103	118	6	2.08	48
Weston, . . .	1,261	102	49	53	—	1.35	74
Wilmington, . . .	866	94	46	48	—	1.82	55
Winchester, . . .	2,645	393	213	180	—	2.50	40
Woburn, . . .	8,560	1,403	738	664	1	2.70	37
NANTUCKET COUNTY,	4,123	318	178	139	1	1.28	78
NORFOLK COUNTY, .	89,443	16,224	8,214	7,976	34	3.02	33
Bellingham, . . .	1,282	142	73	68	1	1.78	56
Braintree, . . .	3,948	483	243	239	1	2.04	49
Brookline, . . .	6,650	1,051	553	491	7	2.63	38
Canton, . . .	3,879	512	261	249	2	2.22	45
Cohasset, . . .	2,130	287	159	128	—	2.22	45
Dedham, . . .	7,342	1,118	579	538	1	2.54	39
Dorchester,* . . .	—	1,458	720	735	3	2.72	37
Dover, . . .	645	53	30	23	—	1.37	73

\* Five years only. Annexed 1870.

*for Six Years—Continued.*

MARRIAGES.			DEATHS.					
Couples.	RATIO.		Persons.	SEX.			RATIO.	
	Marriages to 100 Persons.	Persons living to one Marriage.		Males.	Females.	Unk.	Deaths to 100 Persons living.	Persons living to one Death.
111	·81	123	232	108	124	—	1·70	59
22	·46	216	59	30	29	—	1·25	80
44	·75	134	114	52	62	—	1·93	52
3,213	1·31	76	4,532	2,103	2,428	1	1·85	54
357	·81	124	660	320	338	2	1·49	67
462	·91	110	748	365	383	—	1·47	68
259	·76	132	468	203	265	—	1·37	73
158	·77	130	281	124	156	1	1·37	73
337	·88	114	573	296	277	—	1·49	67
509	·66	151	767	346	421	—	1·00	100
47	·83	120	96	48	48	—	1·70	59
103	·93	107	193	90	103	—	1·75	57
97	·61	165	266	125	141	—	1·66	60
53	·83	120	87	37	50	—	1·37	73
67	·77	130	141	61	80	—	1·62	62
301	·34	293	1,429	738	691	—	1·62	62
173	·64	157	369	187	182	—	1·37	73
78	·72	139	141	74	66	1	1·28	77
63	2·01	199	157	71	86	—	1·25	80
51	·44	229	97	42	55	—	·83	120
—	—	—	1,415	788	627	—	—	—
116	·98	102	214	105	109	—	1·82	55
29	·77	130	79	36	43	—	2·08	48
236	·95	105	385	186	199	—	1·56	64
609	1·12	89	888	435	451	2	1·64	61
288	1·11	90	358	166	191	1	1·38	73
42	·56	177	106	62	44	—	1·42	70
83	·77	130	190	92	97	1	1·76	57
42	·55	180	100	48	52	—	1·32	76
37	·71	140	96	50	46	—	1·85	54
120	·76	132	186	90	96	—	1·18	85
370	·72	139	751	365	386	—	1·47	68
255	1·03	97	580	276	304	—	2·34	43
4,974	·93	108	10,359	5,047	5,294	18	1·93	52
36	·45	221	91	50	39	2	1·14	88
152	·64	156	377	183	194	—	1·59	63
324	·81	123	546	272	274	—	1·37	73
173	·74	135	325	147	177	1	1·40	72
103	·81	124	198	100	98	—	1·55	65
339	·77	130	706	361	344	1	1·60	62
489	·91	110	893	416	474	3	1·66	60
26	·67	149	50	18	32	—	1·30	77

TABLE XII.—*General Abstract*

Counties and Towns.	Population. U. S. Census 1870.	BIRTHS.					
		Persons.	SEX.			RATIO.	
			Males.	Females.	Unk.	Births to 100 Persons living.	Persons living to one Birth.
Norfolk—Con.							
Foxborough, . . .	3,057	296	138	155	3	1.61	62
Franklin, . . .	2,512	243	114	129	—	1.61	62
Hyde Park,* . . .	4,136	367	177	190	—	2.96	34
Medfield, . . .	1,142	109	54	55	—	1.59	63
Medway, . . .	3,721	478	139	238	1	2.14	47
Milton, . . .	2,683	384	203	181	—	2.39	42
Needham, . . .	3,607	523	240	282	1	2.41	41
Norfolk,† . . .	1,081	31	10	21	—	2.86	35
Quincy, . . .	7,442	1,057	550	504	3	3.45	29
Randolph, . . .	5,642	934	480	453	1	2.78	36
Roxbury,‡ . . .	—	2,634	1,351	1,283	—	3.09	32
Sharon, . . .	1,508	164	84	78	2	1.82	55
Stoughton, . . .	4,914	752	373	379	—	2.39	42
Walpole, . . .	2,137	230	125	103	2	1.79	56
West Roxbury, . . .	8,683	1,143	568	575	—	2.19	46
Weymouth, . . .	9,010	1,497	764	729	4	2.78	36
Wrentham, . . .	2,292	278	126	150	2	2.02	50
PLYMOUTH COUNTY,							
Abington, . . .	9,308	1,456	753	703	—	2.63	38
Bridgewater, . . .	3,660	487	268	219	—	2.22	45
(State Almshouse), . . .	—	233	120	113	—	—	—
Carver, . . .	1,092	131	74	57	—	2.00	50
Duxbury, . . .	2,341	253	141	110	2	1.78	56
East Bridgewater, . . .	3,017	335	161	174	—	1.85	54
Halifax, . . .	619	70	30	40	—	1.89	53
Hanover, . . .	1,628	219	105	114	—	2.22	45
Hanson, . . .	1,219	152	82	70	—	2.08	48
Hingham, . . .	4,422	522	292	228	2	1.96	51
Hull, . . .	261	29	16	13	—	1.85	54
Kingston, . . .	1,604	179	86	92	1	1.85	54
Lakeville, . . .	1,159	158	71	87	—	2.27	44
Marion, . . .	896	103	43	60	—	1.92	52
Marshfield, . . .	1,659	186	98	86	2	1.85	54
Mattapoisett, . . .	1,361	139	66	72	1	1.92	52
Middleborough, . . .	4,687	482	247	235	—	1.70	58
North Bridgewater, . . .	8,007	1,221	613	604	4	2.33	43
Pembroke, . . .	1,447	181	93	88	—	2.08	48
Plymouth, . . .	6,238	927	478	446	3	2.50	40
Plympton, . . .	804	86	47	39	—	1.78	56
Rochester, . . .	1,024	115	60	55	—	1.89	53
Scituate, . . .	2,350	308	171	137	—	2.17	46
South Scituate, . . .	1,661	183	102	81	—	1.85	54
Wareham, . . .	3,098	517	268	249	—	2.78	36
West Bridgewater, . . .	1,803	225	121	104	—	2.08	48

\* Three years only. Incorporated 1868.

† One year only. Incorporated 1870.

‡ Three years only. Annexed 1867.

*for Six Years—Continued.*

MARRIAGES.			DEATHS.					
Couples.	RATIO.		Persons.	SEX.			RATIO.	
	Marriages to 100 Persons.	Persons living to one Marriage.		Males.	Females.	Unk.	Deaths to 100 Persons living.	Persons living to one Death.
136	·74	135	240	105	135	—	1·32	76
111	·74	136	229	98	129	2	1·52	66
94	·76	132	158	76	82	—	1·28	78
56	·82	122	94	42	52	—	1·37	73
169	·76	132	311	147	164	—	1·39	72
141	·88	114	247	118	129	—	1·54	65
133	·61	163	317	162	155	—	1·47	68
11	1·02	98	8	7	1	—	·74	135
336	1·10	91	730	386	344	—	2·38	42
262	·78	129	580	293	283	4	1·71	58
736	·86	116	1,746	818	925	3	2·05	49
63	·69	144	146	77	69	—	1·61	62
227	·72	139	443	225	217	1	1·41	71
87	·68	147	213	111	102	—	1·67	60
219	·42	238	641	317	323	1	1·23	81
421	·78	128	812	403	409	—	1·50	67
130	·94	106	258	115	143	—	1·88	53
3,434	·83	114	6,664	3,350	3,295	19	1·70	59
451	·81	124	737	371	363	3	1·32	76
176	·80	125	273	146	127	—	1·25	80
—	—	—	561	307	254	—	—	—
63	·96	104	112	63	49	—	1·69	59
112	·80	125	216	111	105	—	1·54	65
171	·94	106	286	149	137	—	1·58	63
35	·94	106	65	29	35	1	1·75	57
93	·95	105	164	92	72	—	1·67	60
70	·96	104	115	63	52	—	1·56	64
191	·72	139	450	206	243	1	1·69	59
10	·64	157	23	13	10	—	1·47	68
83	·86	116	168	73	95	—	1·75	57
61	·88	114	109	54	55	—	1·56	64
51	·95	105	102	54	48	—	1·92	52
72	·72	138	153	73	79	1	1·54	65
86	1·19	84	177	89	87	1	2·44	41
239	·85	118	423	201	222	—	1·52	66
446	·84	119	697	356	331	9	1·32	76
87	1·00	100	154	75	78	1	1·79	56
390	1·04	96	700	333	367	—	1·89	53
50	1·04	96	83	37	45	1	1·72	58
60	·98	102	94	54	40	—	1·54	65
118	·84	119	203	116	87	—	1·45	69
85	·85	117	160	65	95	—	1·61	62
173	·93	107	302	150	152	—	1·61	62
66	·61	164	137	70	67	—	1·26	79

TABLE XII.—*General Abstract*

Counties and Towns.	Population. U. S. Census 1870.	BIRTHS.					
		Persons.	SEX.			RATIO.	
			Males.	Females.	Unk.	Births to 100 Persons living.	Persons living to one Birth.
SUFFOLK COUNTY, .	270,802	42,151	21,456	20,689	6	2.60	39
Boston, . . .	250,526	39,263	20,003	19,259	1	2.61	38
Chelsea, . . .	18,517	2,672	1,340	1,328	4	2.40	42
Revere, . . .	1,197	117	65	51	1	1.64	61
Winthrop, . . .	532	99	48	51	—	3.12	32
WORCESTER COUNTY, .	192,716	27,802	14,212	13,547	43	2.40	41
Ashburnham, . . .	2,172	296	162	133	1	2.27	44
Athol, . . .	3,517	288	148	140	—	1.37	73
Auburn, . . .	1,178	117	58	59	—	1.67	60
Barre, . . .	2,572	271	136	135	—	1.75	57
Berlin, . . .	1,016	142	66	76	—	2.32	43
Blackstone, . . .	5,421	896	454	439	3	4.00	25
Bolton, . . .	1,014	163	72	91	—	2.70	37
Boylston, . . .	800	106	55	51	—	2.22	45
Brookfield, . . .	2,527	349	167	182	—	2.32	43
Charlton, . . .	1,878	144	86	58	—	1.28	78
Clinton, . . .	5,429	898	455	440	3	2.78	36
Dana, . . .	758	67	25	42	—	1.47	68
Douglas, . . .	2,182	447	226	221	—	3.45	29
Dudley, . . .	2,388	432	216	216	—	3.03	33
Fitchburg, . . .	11,260	1,446	732	714	—	2.13	47
Gardner, . . .	3,333	419	220	199	—	2.08	48
Grafton, . . .	4,594	596	324	272	—	2.17	46
Hardwick, . . .	2,219	303	153	150	—	2.27	44
Harvard, . . .	1,341	118	51	67	—	1.35	74
Holden, . . .	2,062	216	110	106	—	1.75	57
Hubbardston, . . .	1,654	171	90	81	—	1.72	58
Lancaster, . . .	1,845	130	71	59	—	1.18	85
Leicester, . . .	2,768	416	219	197	—	2.50	40
Leominster, . . .	3,894	450	232	214	4	1.92	52
Lunenburg, . . .	1,121	116	67	49	—	1.72	58
Mendon, . . .	1,175	181	90	91	—	2.57	39
Milford, . . .	9,890	1,935	991	944	—	3.38	30
Millbury, . . .	4,397	836	425	411	—	3.16	32
New Braintree, . . .	640	51	22	26	3	1.33	75
Northborough, . . .	1,504	195	88	107	—	2.17	46
Northbridge, . . .	3,774	539	271	268	—	2.38	42
North Brookfield, . . .	3,343	523	285	238	—	2.61	38
Oakham, . . .	860	66	38	28	—	1.28	78
Oxford, . . .	2,669	356	191	165	—	2.22	45
Paxton, . . .	646	46	21	25	—	1.19	84
Petersham, . . .	1,335	123	62	61	—	1.54	65
Phillipston, . . .	693	76	40	35	1	1.83	55



*for Six Years—Continued.*

MARRIAGES.			DEATHS.					
Couples.	RATIO.		Persons.	SEX.			RATIO.	
	Marriages to 100 Persons.	Persons living to one Marriage.		Males.	Females.	Unk.	Deaths to 100 Persons living.	Persons living to one Death.
19,165	1.18	85	32,365	16,526	15,832	7	2.00	50
18,046	1.20	83	30,450	15,564	14,886	—	2.02	49
1,078	.97	103	1,819	923	890	6	.90	111
20	.28	359	64	28	36	—	.89	112
21	.64	157	32	11	20	1	1.00	100
10,598	.92	109	19,102	9,569	9,498	35	1.65	61
147	1.12	89	241	132	109	—	1.85	54
206	.98	102	309	154	155	—	1.47	68
41	.58	172	64	31	33	—	.91	110
142	.92	109	266	127	138	1	1.70	58
65	1.09	92	99	48	50	1	1.64	61
346	1.54	65	520	256	262	2	2.32	43
55	.90	111	155	72	83	—	2.56	39
44	.92	109	100	51	49	—	2.08	48
137	.90	111	203	92	111	—	1.33	75
91	.81	124	185	94	91	—	1.64	61
317	.97	103	492	241	249	2	1.52	66
50	1.10	91	69	36	33	—	1.52	66
127	.97	103	255	128	127	—	1.96	51
59	.41	242	287	129	156	2	2.00	50
660	.98	102	1,055	549	506	—	1.56	64
142	.71	141	243	123	120	—	1.22	82
232	.84	119	356	166	189	1	1.30	77
106	.79	126	114	51	63	—	.85	117
42	.52	192	139	64	75	—	1.54	65
109	.88	113	191	92	99	—	1.54	65
86	.87	115	136	60	74	2	1.37	73
91	.82	122	137	68	69	—	1.23	81
122	.73	136	279	152	127	—	1.67	60
134	.57	174	409	197	212	—	1.75	57
52	.78	129	135	62	73	—	2.00	50
46	.65	153	103	47	56	—	1.46	68
586	1.02	98	1,167	606	561	—	2.04	49
245	.92	108	453	237	215	1	1.72	58
36	.93	107	55	27	27	1	1.43	70
69	.76	131	142	68	74	—	1.57	64
183	.81	124	255	117	138	—	1.13	89
148	.74	135	343	169	172	2	1.71	58
33	.61	156	102	50	51	1	1.98	51
131	.82	122	265	124	140	1	1.66	60
23	.60	168	69	37	32	—	1.78	56
66	.83	121	135	66	69	—	1.69	59
46	1.11	90	74	31	43	—	1.78	56



TABLE XII.—*General Abstract*

Counties and Towns.	Population. U. S. Census 1870.	BIRTHS.					
		Persons.	SEX.			RATIO.	
			Males.	Females.	Unk.	Births to 100 Persons living.	Persons living to one Birth.
Worcester—Con.							
Princeton, . . . . .	1,279	121	61	60	—	1.58	63
Royalston, . . . . .	1,354	131	72	54	5	1.61	62
Rutland, . . . . .	1,024	131	72	59	—	2.13	47
Shrewsbury, . . . . .	1,610	231	130	101	—	2.39	42
Southborough, . . . . .	2,135	291	153	138	—	2.27	44
Southbridge, . . . . .	5,208	747	361	386	—	2.39	42
Spencer, . . . . .	3,952	797	390	405	2	3.36	30
Sterling, . . . . .	1,670	195	105	88	2	1.95	51
Sturbridge, . . . . .	2,101	183	95	88	—	1.45	69
Sutton, . . . . .	2,699	353	186	167	—	2.18	46
Templeton, . . . . .	2,802	379	203	176	—	2.26	44
Upton, . . . . .	1,989	279	133	146	—	2.34	43
Uxbridge, . . . . .	3,058	416	209	205	2	2.27	44
Warren, . . . . .	2,625	401	218	183	—	2.54	39
Webster, . . . . .	4,763	708	362	346	—	2.47	40
Westborough, . . . . .	3,601	545	285	260	—	2.52	40
West Boylston, . . . . .	2,862	435	211	224	—	2.53	39
West Brookfield, . . . . .	1,842	255	140	115	—	2.31	43
Westminster, . . . . .	1,770	161	77	84	—	1.52	66
Winchendon, . . . . .	3,398	435	225	198	12	2.13	47
Worcester, . . . . .	41,105	6,684	3,405	3,274	5	2.71	37

*for Six Years—Concluded.*

MARRIAGES.			DEATHS.					
Couples.	RATIO.		Persons.	SEX.			RATIO.	
	Marriages to 100 Persons.	Persons living to one Marriage.		Males.	Females.	Unk.	Deaths to 100 Persons living.	Persons living to one Death.
57	·74	135	129	64	65	—	1·68	59
77	·95	105	158	72	86	—	1·94	51
51	·83	121	101	40	61	—	1·64	61
79	·82	122	186	96	90	—	1·93	52
95	·74	135	185	91	94	—	1·45	69
339	1·09	92	616	297	317	2	1·97	51
159	·67	149	356	186	167	3	1·50	67
67	·67	150	173	82	91	—	1·73	58
94	·75	134	167	84	83	—	1·32	75
121	·75	134	237	129	108	—	1·46	68
156	·93	108	269	139	130	—	1·60	62
99	·83	121	166	75	91	—	1·39	72
183	1·00	100	268	132	136	—	1·46	68
145	·92	109	226	114	112	—	1·43	70
411	1·43	70	432	207	223	2	1·51	66
164	·76	132	349	196	153	—	1·61	62
139	·81	123	235	116	119	—	1·37	73
81	·74	136	184	96	86	2	1·67	60
87	·82	122	183	89	94	—	1·72	58
212	1·04	96	342	172	164	6	1·68	60
2,567	1·04	96	4,538	2,338	2,197	3	1·84	54

TABLE XIII.—BIRTHS.—SIX YEARS—1865-70.

*Distinguishing by Counties, by Months, and by Sex, the registered Number of Children BORN ALIVE during the Six Years, 1865-70; also, for the entire State, the Percentage of the Numbers in each Month (distinguishing Sex), to the Total Number.*

6 Years. Months.	SEX.	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
6 Years. Jan.	Totals,	100-00	209,989	4,413	9,226	14,338	700	27,149	3,697	11,158	5,808	38,426	16,224	8,897	42,151	27,802
	Males,	51-36	107,856	2,267	4,841	7,445	365	14,161	1,897	5,706	3,028	19,658	8,214	4,006	21,456	14,212
	Females,	48-48	101,805	2,119	4,366	6,852	331	12,937	1,794	5,433	2,772	18,713	7,976	4,276	20,689	13,547
	Unknown,	·16	328	27	19	41	4	51	6	19	8	55	34	15	6	43
6 Years. Feb.	Totals,	7-41	15,570	305	628	1,102	50	1,948	248	833	418	2,793	1,147	662	3,310	2,126
	Males,	3-80	7,975	145	342	588	27	1,062	131	406	210	1,408	589	327	1,624	1,116
	Females,	3-60	7,573	160	286	509	21	884	116	425	207	1,383	556	333	1,686	1,007
	Unknown,	·01	22	—	—	5	2	25	1	2	1	2	2	2	—	3
6 Years. Mar.	Totals,	6-96	14,616	254	642	1,071	45	1,825	211	724	381	2,664	1,120	636	3,132	1,911
	Males,	3-62	7,607	126	332	566	15	957	105	368	216	1,408	560	310	1,621	1,023
	Females,	3-33	6,981	127	307	502	29	864	106	355	163	1,251	557	326	1,511	883
	Unknown,	·01	28	1	3	3	1	4	—	1	2	5	3	—	—	5
6 Years. Apr.	Totals,	8-09	16,993	283	745	1,151	38	2,165	301	912	470	3,141	1,316	733	3,552	2,186
	Males,	4-20	8,816	142	399	612	23	1,147	160	461	229	1,583	662	385	1,867	1,146
	Females,	3-89	8,166	141	345	538	15	1,018	141	450	240	1,556	652	348	1,684	1,038
	Unknown,	·01	11	—	1	1	—	—	—	1	1	2	2	—	1	2
6 Years. May.	Totals,	7-57	15,895	292	736	1,083	55	1,996	276	860	474	2,815	1,232	694	3,186	2,196
	Males,	3-89	8,187	150	379	552	29	1,036	152	428	252	1,439	628	352	1,649	1,141
	Females,	3-67	7,693	142	356	529	26	958	123	431	222	1,374	604	341	1,536	1,051
	Unknown,	·01	15	—	1	2	—	2	1	1	—	2	—	1	1	4
6 Years. June.	Totals,	7-84	16,473	272	779	1,105	58	2,038	320	842	475	2,963	1,215	686	3,384	2,336
	Males,	4-00	8,410	139	394	591	29	1,085	162	414	246	1,510	613	368	1,697	1,162
	Females,	3-83	8,053	131	384	514	29	951	158	425	229	1,453	601	318	1,687	1,173
	Unknown,	·01	10	2	1	—	—	2	—	3	—	—	1	—	—	1

Totals,	7-87	16,519	315	769	1,098	74	2,063	314	810	450	3,010	1,294	693	3,351	2,278
Males,	4-04	8,480	165	411	591	49	1,048	159	446	234	1,534	616	343	1,677	1,177
Females,	3-82	8,020	149	356	504	25	1,012	155	363	216	1,472	647	349	1,674	1,098
Unknown,	·01	19	1	2	3	-	3	-	1	-	4	1	1	-	3
Totals,	8-73	18,338	431	837	1,239	67	2,358	352	991	512	3,284	1,361	782	3,606	2,518
Males,	4-48	9,405	232	437	635	40	1,196	187	474	263	1,700	699	403	1,838	1,301
Females,	4-24	8,903	198	398	597	27	1,153	165	516	249	1,580	658	377	1,768	1,217
Unknown,	·01	30	1	2	7	-	9	-	1	-	4	4	2	-	-
Totals,	9-17	19,264	473	836	1,271	67	2,659	354	1,094	511	3,490	1,425	784	3,739	2,561
Males,	4-66	9,790	253	428	662	34	1,395	175	556	255	1,762	745	416	1,862	1,247
Females,	4-50	9,456	217	407	607	33	1,264	178	536	255	1,725	680	367	1,876	1,311
Unknown,	·01	18	3	1	2	-	-	1	2	1	3	-	1	1	3
Totals,	8-91	18,713	490	853	1,286	59	2,524	355	993	528	3,487	1,451	822	3,502	2,363
Males,	4-57	9,592	258	453	638	24	1,276	186	509	254	1,810	735	443	1,797	1,209
Females,	4-33	9,096	229	399	647	35	1,244	169	481	273	1,673	714	378	1,704	1,150
Unknown,	·01	25	3	1	1	-	4	-	3	1	4	2	1	1	4
Totals,	9-25	19,431	465	843	1,322	56	2,603	346	1,044	545	3,597	1,510	792	3,773	2,535
Males,	4-71	9,897	206	447	680	36	1,327	192	555	285	1,817	753	408	1,935	1,256
Females,	4-52	9,506	255	495	640	20	1,272	153	488	259	1,777	754	381	1,837	1,275
Unknown,	·01	28	4	1	2	-	4	1	1	1	3	3	3	1	4
Totals,	8-91	18,703	431	767	1,264	70	2,509	304	1,016	510	3,406	1,545	785	3,736	2,360
Males,	4-61	9,683	229	410	635	32	1,346	141	524	275	1,760	768	426	1,945	1,192
Females,	4-28	8,987	195	355	625	37	1,153	162	491	235	1,643	775	358	1,791	1,167
Unknown,	·02	33	7	2	4	1	10	1	1	-	3	2	1	-	1
Totals,	9-19	19,286	395	777	1,310	61	2,450	314	1,008	525	3,750	1,600	824	3,873	2,399
Males,	4-74	9,950	221	404	685	27	1,281	146	551	307	1,917	812	423	1,943	1,233
Females,	4-42	9,276	171	372	619	34	1,159	167	456	218	1,816	776	398	1,929	1,161
Unknown,	·03	60	3	1	6	-	10	1	1	-	17	12	3	1	5
Totals,	·08	188	7	14	36	-	11	2	31	9	26	8	4	7	33
Males,	·03	64	1	5	10	-	5	1	14	2	10	4	2	1	9
Females,	·04	95	4	6	21	-	5	1	16	6	10	2	2	6	16
Unknown,	·01	29	2	3	5	-	1	-	1	1	6	2	-	-	8
Not stand.															

Not stand.

## SUPPLEMENT TO TABLE XIII.

## PLURALITY BIRTHS.—SIX YEARS—1865-70.

[Included in Tables XII. and XIII.]

6 Years. Months.	S E X.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
6 Years.	Totals, .	4,095	102	261	251	32	580	72	229	102	736	317	211	716	486
	Males, .	2,105	48	138	132	17	318	35	119	50	364	185	103	362	234
	Fem., .	1,988	54	123	119	13	262	37	110	52	372	132	108	354	252
	Unk., .	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Jan.	Totals, .	300	12	15	12	2	45	6	8	6	58	20	14	73	29
	Males, .	147	4	9	5	-	27	1	2	4	25	11	8	38	13
	Fem., .	151	8	6	7	-	18	5	6	2	33	9	6	35	16
	Unk., .	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Feb.	Totals, .	260	4	14	18	4	28	2	18	4	48	24	10	46	40
	Males, .	129	-	6	9	1	14	-	11	4	21	14	5	20	24
	Fem., .	131	4	8	9	3	14	2	7	-	27	10	5	26	16
Mar.	Totals, .	268	2	14	8	-	32	5	16	8	58	30	12	44	39
	Males, .	135	1	10	3	-	16	5	7	4	30	16	4	19	20
	Fem., .	133	1	4	5	-	16	-	9	4	28	14	8	25	19
Apr.	Totals, .	348	4	28	8	6	38	8	12	8	60	38	18	68	52
	Males, .	178	2	16	4	4	28	3	6	3	28	22	10	32	20
	Fem., .	170	2	12	4	2	10	5	6	5	32	16	8	36	32
May.	Totals, .	335	8	18	27	-	43	6	20	12	65	14	20	50	52
	Males, .	179	4	7	14	-	18	3	13	4	36	7	16	28	29
	Fem., .	156	4	11	13	-	25	3	7	8	29	7	4	22	23
June.	Totals, .	376	8	24	38	4	51	8	22	4	50	40	18	67	42
	Males, .	192	3	11	20	1	26	6	12	3	27	26	7	33	17
	Fem., .	184	5	13	18	3	25	2	10	1	23	14	11	34	25
July.	Totals, .	348	12	26	24	2	62	10	14	12	68	16	18	40	44
	Males, .	177	7	15	12	1	26	3	8	5	37	9	8	19	27
	Fem., .	171	5	11	12	1	36	7	6	7	31	7	10	21	17

## SUPPLEMENT TO TABLE XIII.—Concluded.

Months.	S E X.	STAT.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug.	Totals, .	387	10	34	12	4	64	10	22	10	62	20	12	80	47
	Males, .	200	8	18	6	1	30	5	15	6	35	15	3	40	18
	Fem., .	187	2	16	6	3	34	5	7	4	27	5	9	40	29
Sept.	Totals, .	354	18	26	26	2	42	6	30	6	61	16	33	56	32
	Males, .	197	11	15	15	2	28	3	15	2	33	8	21	25	19
	Fem., .	157	7	11	11	—	14	3	15	4	28	8	12	31	13
Oct.	Totals, .	412	10	22	36	4	58	3	26	10	86	35	28	58	36
	Males, .	206	4	12	23	4	36	3	12	5	37	21	11	24	14
	Fem., .	206	6	10	13	—	22	—	14	5	49	14	17	34	22
Nov.	Totals, .	324	14	22	14	2	52	6	16	6	46	32	20	53	41
	Males, .	165	4	11	8	1	27	2	8	2	24	14	9	35	20
	Fem., .	159	10	11	6	1	25	4	8	4	22	18	11	18	21
Dec.	Totals, .	383	—	18	28	2	65	2	25	16	74	32	8	81	32
	Males, .	200	—	8	13	2	42	1	10	8	31	22	1	49	13
	Fem., .	183	—	10	15	—	23	1	15	8	43	10	7	32	19



TABLE XIV.—STILLBORN.—SIX YEARS—1865-70.

*Distinguishing by Counties, by Months, and by Sex, the registered Number of Still-births during the Six Years, 1865-70.*

6 Years. Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
6 Years.	Totals, .	6,075	98	72	391	16	693	47	144	62	870	404	134	2713	431
	Males, .	3,328	46	35	217	8	356	23	77	29	485	193	61	1563	235
	Fem., .	2,329	31	23	133	5	271	20	51	30	317	153	56	1084	155
	Unk., .	418	21	14	41	3	66	4	16	3	68	58	17	66	41
Jan.	Totals, .	470	6	1	33	3	60	-	9	-	66	26	11	225	30
	Males, .	270	4	1	18	1	33	-	3	-	38	13	5	133	21
	Fem., .	170	1	-	10	2	22	-	5	-	23	8	5	86	8
	Unk., .	30	1	-	5	-	5	-	1	-	5	5	1	6	1
Feb.	Totals, .	469	4	3	28	1	51	3	10	4	64	44	13	214	30
	Males, .	253	3	1	15	1	23	3	4	2	43	20	3	116	19
	Fem., .	186	1	2	10	-	23	-	2	2	20	16	9	93	8
	Unk., .	30	-	-	3	-	5	-	4	-	1	8	1	5	3
Mar.	Totals, .	536	7	9	39	-	65	1	15	10	65	44	9	234	38
	Males, .	289	4	5	21	-	36	1	8	6	31	20	2	133	22
	Fem., .	204	2	3	14	-	21	-	6	4	26	18	5	93	12
	Unk., .	43	1	1	4	-	8	-	1	-	8	6	2	8	4
Apr.	Totals, .	494	4	2	26	1	61	6	5	5	87	29	8	224	36
	Males, .	278	2	2	16	1	32	1	3	3	51	16	4	127	20
	Fem., .	189	2	-	7	-	23	5	2	2	28	9	2	94	15
	Unk., .	27	-	-	3	-	6	-	-	-	8	4	2	3	1
May.	Totals, .	501	6	10	27	2	59	6	7	7	80	23	12	233	29
	Males, .	262	2	6	11	-	33	2	5	2	40	9	6	131	15
	Fem., .	210	2	3	12	2	24	3	2	5	36	11	4	94	12
	Unk., .	29	2	1	4	-	2	1	-	-	4	3	2	8	2
June.	Totals, .	515	7	4	28	3	53	3	9	9	76	46	10	223	44
	Males, .	282	2	1	16	3	29	2	4	4	49	24	4	126	18
	Fem., .	193	3	3	8	-	19	1	3	5	21	20	5	90	15
	Unk., .	40	2	-	4	-	5	-	2	-	6	2	1	7	11
July.	Totals, .	508	9	5	41	3	52	3	11	2	67	36	11	236	32
	Males, .	284	2	4	25	2	33	2	7	-	35	17	7	135	15
	Fem., .	195	3	1	12	-	18	1	2	1	28	14	3	97	15
	Unk., .	29	4	-	4	1	1	-	2	1	4	5	1	4	2

TABLE XIV.—Concluded.

Months.	S E X.	STATE.	Harnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug.	Totals, .	510	8	6	26	—	64	2	12	5	62	31	15	243	36
	Males, .	277	4	3	16	—	27	—	7	3	35	14	5	143	20
	Fem., .	199	4	2	7	—	33	2	4	2	20	12	5	94	14
	Unk., .	34	—	1	3	—	4	—	1	—	7	5	5	6	2
Sept.	Totals, .	472	11	2	26	1	53	5	17	6	82	27	8	199	35
	Males, .	251	6	1	15	—	25	2	8	3	38	15	6	115	17
	Fem., .	181	3	—	10	—	20	3	6	3	37	6	1	78	14
	Unk., .	40	2	1	1	1	8	—	3	—	7	6	1	6	4
Oct.	Totals, .	481	12	8	36	—	51	4	10	6	53	29	12	225	35
	Males, .	268	5	3	20	—	32	—	5	3	30	16	5	130	19
	Fem., .	171	4	2	13	—	14	3	4	2	15	7	6	88	13
	Unk., .	42	3	3	3	—	5	1	1	1	8	6	1	7	3
Nov.	Totals, .	505	11	15	33	—	54	6	16	6	82	26	11	205	40
	Males, .	274	7	5	22	—	26	4	9	2	40	14	6	119	20
	Fem., .	196	4	6	7	—	20	1	7	3	36	9	5	81	17
	Unk., .	35	—	4	4	—	8	1	—	1	6	3	—	5	3
Dec.	Totals, .	602	13	6	46	2	68	8	23	2	85	40	13	252	44
	Males, .	335	5	3	21	—	25	6	14	1	55	15	7	155	28
	Fem., .	231	2	1	22	1	34	1	8	1	27	20	6	96	12
	Unk., .	36	6	2	3	1	9	1	1	—	3	5	—	1	4
Not sta'd.	Totals, .	12	—	1	2	—	2	—	—	—	1	3	1	—	2
	Males, .	5	—	—	1	—	2	—	—	—	—	—	1	—	1
	Fem., .	4	—	—	1	—	—	—	—	—	—	3	—	—	—
	Unk., .	3	—	1	—	—	—	—	—	—	1	—	—	—	1

TABLE XV.—MARRIAGES.—SIX YEARS—1865-70.

*Distinguishing by Counties, and by Months, the Number of Marriages registered during the Six Years, 1865-70.*

SIX YEARS. MONTHS.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes & Nan- ucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
SIX YEARS,	85,327	1,992	3,415	5,703	456	11,962	1,721	4,805	2,576	14,526	4,974	3,434	19,165	10,598
January, . . .	7,805	260	271	518	41	1,053	168	482	222	1,258	413	345	1,779	995
February, . . .	6,197	148	286	356	34	809	113	442	172	1,011	342	213	1,556	715
March, . . .	4,468	132	181	306	33	689	139	261	151	703	232	201	867	573
April, . . .	6,350	139	239	364	17	851	151	342	215	1,094	390	239	1,490	819
May, . . .	7,352	144	288	477	31	968	162	474	232	1,235	420	258	1,686	977
June, . . .	7,509	122	237	540	28	1,084	120	380	210	1,362	458	297	1,695	976
July, . . .	6,180	104	239	479	41	909	100	347	172	1,036	333	226	1,465	729
August, . . .	5,630	85	190	375	40	789	91	288	161	948	328	189	1,447	699
September, . . .	7,216	97	330	444	36	1,031	118	395	215	1,358	428	275	1,652	837
October, . . .	8,240	149	357	525	65	1,090	156	457	241	1,417	511	280	1,961	1,031
November, . . .	10,908	346	379	763	46	1,562	238	568	347	1,883	675	544	2,227	1,330
December, . . .	7,289	262	305	551	44	1,122	159	359	237	1,212	444	352	1,337	905
Unknown, . . .	183	4	113	5	-	5	6	10	1	9	-	15	3	12

TABLE XVI.—MARRIAGES.—SIX YEARS—1865-70.

*Exhibiting the Social Condition and Ages of Parties Married during the Six Years, 1865-70.*

AGGREGATE—Of all Conditions.

AGE OF MALES.	AGE OF FEMALES.													
	ALL AGES.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	Over 75
ALL AGES,	85,327	16617	37620	17282	6140	3347	1672	947	507	300	171	96	34	18
Und. 20,	1,556	1085	427	35	4	1	-	-	-	-	-	-	-	4
20 to 25,	31,740	10475	18141	2,721	281	54	5	2	1	-	-	-	-	60
25 to 30,	26,732	3939	13554	7,778	1108	217	38	14	4	1	-	-	1	78
30 to 35,	10,702	808	3705	3,866	1808	396	71	19	1	2	-	-	-	26
35 to 40,	5,506	207	1197	1,663	1359	831	190	38	4	-	4	-	-	13
40 to 45,	3,013	50	365	682	764	659	374	87	17	2	1	-	-	12
45 to 50,	2,138	24	145	343	450	566	348	209	30	12	1	1	-	9
50 to 55,	1,370	10	44	129	213	329	282	197	133	20	6	3	-	4
55 to 60,	897	7	21	43	106	176	183	164	100	74	15	3	-	4
60 to 65,	630	1	6	11	30	73	124	121	118	89	42	8	3	3
65 to 70,	354	-	5	6	12	30	29	57	59	53	48	41	8	6
70 to 75,	206	-	2	-	3	9	16	28	31	37	33	21	19	1
75 to 80,	78	-	-	1	-	2	7	8	5	9	20	17	4	1
Over 80,	17	-	-	-	-	1	4	2	3	1	-	2	-	2
Unk., .	388	11	8	4	2	3	1	1	1	-	1	-	3	353

## (A.) First Marriage of both Parties.

ALL AGES,	66,310	15879	34133	12643	2473	665	163	53	26	6	6	1	2	1
Und. 20,	1,520	1081	407	28	2	-	-	-	-	-	-	-	-	2
20 to 25,	30,402	10323	17577	2,291	148	20	-	-	-	-	-	-	-	43
25 to 30,	23,527	3669	12527	6,550	640	79	10	5	1	-	-	-	1	45
30 to 35,	7,270	643	2816	2,710	934	132	16	4	-	-	-	-	-	15
35 to 40,	2,272	118	635	773	483	221	32	6	1	-	-	-	-	3
40 to 45,	706	24	117	193	185	118	48	11	5	1	-	-	-	4
45 to 50,	281	7	39	70	61	54	31	13	2	-	1	-	-	3
50 to 55,	103	2	6	19	17	29	12	9	6	2	-	-	-	1
55 to 60,	46	2	5	7	1	11	11	2	4	2	-	-	-	1
60 to 65,	14	-	-	-	1	1	2	2	3	-	4	-	1	-
65 to 70,	8	-	1	-	1	-	1	-	3	-	1	1	-	-
70 to 75,	3	-	-	-	-	-	-	1	-	1	-	-	1	-
75 to 80,	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Over 80,	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unk., .	157	10	3	1	-	-	-	-	1	-	-	-	-	142

TABLE XVI.—Continued.

## (B.) First Marriage of Male and Second Marriage of Female.

AGE OF MALES.	AGE OF FEMALES.														
	ALL AGES.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	Over 75	Unknown.
ALL AGES,	4,543	63	839	1508	1084	594	254	101	35	13	10	1	1	-	40
Und. 20,	31	2	19	7	2	1	-	-	-	-	-	-	-	-	-
20 to 25,	938	41	378	351	123	33	4	2	1	-	-	-	-	-	5
25 to 30,	1,478	19	282	673	345	113	24	6	3	-	-	-	-	-	13
30 to 35,	963	1	99	315	345	151	37	9	1	2	-	-	-	-	3
35 to 40,	564	-	40	111	174	159	55	17	2	-	3	-	-	-	3
40 to 45,	271	-	12	32	58	69	67	25	7	-	1	-	-	-	-
45 to 50,	148	-	6	10	18	41	41	22	7	3	-	-	-	-	-
50 to 55,	73	-	1	7	12	13	14	13	8	3	-	-	-	-	2
55 to 60,	31	-	1	2	2	10	7	4	1	3	1	-	-	-	-
60 to 65,	19	-	-	-	3	2	4	1	4	2	3	-	-	-	-
65 to 70,	7	-	-	-	-	-	1	2	1	-	2	1	-	-	-
70 to 75,	3	-	-	-	1	1	-	-	-	-	-	-	1	-	-
75 to 80,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Over 80,	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Unk.,	16	-	1	-	1	1	-	-	-	-	-	-	-	-	13

## (C.) Second Marriage of the Male but First Marriage of the Female.

ALL AGES,	8,628	630	2345	2346	1504	924	431	222	91	51	21	11	-	1	51
Und. 20,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 to 25,	294	92	146	51	2	1	1	-	-	-	-	-	-	-	1
25 to 30,	1,373	240	653	411	59	6	-	1	-	1	-	-	-	-	2
30 to 35,	1,870	156	728	622	310	45	5	-	-	-	-	-	-	-	4
35 to 40,	1,773	87	466	591	416	178	29	1	-	-	-	-	-	-	5
40 to 45,	1,210	25	209	363	301	218	74	15	2	1	-	-	-	-	2
45 to 50,	892	15	88	201	219	215	100	47	2	3	-	-	-	-	2
50 to 55,	530	8	32	74	108	138	89	50	30	1	-	-	-	-	-
55 to 60,	324	5	12	21	67	73	70	48	16	10	2	-	-	-	-
60 to 65,	177	1	4	7	13	31	41	34	21	14	7	2	-	1	1
65 to 70,	97	-	2	5	7	14	12	16	13	15	5	6	-	-	2
70 to 75,	31	-	2	-	1	1	5	7	5	6	3	1	-	-	-
75 to 80,	13	-	-	-	-	2	2	2	1	-	4	2	-	-	-
Over 80,	5	-	-	-	-	1	2	1	1	-	-	-	-	-	-
Unk.,	39	1	3	-	1	1	1	-	-	-	-	-	-	-	32







TABLE XVII.—DEATHS.—SIX YEARS—1865-70.

*Distinguishing by Counties, by Months, and by Sex, the registered Number of Persons who have died during the Six Years, 1865-70; also for the entire State, the Percentage of the Numbers in each Month (distinguishing Sex), to the Total Number.*

6 Years. Months.	SEX.	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
6 Years.	Totals,	100-00	151,547	3,097	5,753	10,539	953	19,880	3,102	7,959	4,103	27,071	10,359	6,664	32,365	19,102
	Males,	49-74	75,383	1,580	2,919	5,238	475	9,742	1,446	4,002	1,979	13,510	5,047	3,350	16,526	9,569
	Females,	50-10	75,920	1,497	2,804	5,286	478	10,100	1,647	3,943	2,108	14,138	5,294	3,295	15,832	9,498
Jan.	Unknown,	.16	244	20	30	15	-	38	9	14	16	23	18	19	7	35
	Totals,	7-81	11,836	219	426	880	71	1,580	242	573	295	2,929	821	534	2,546	1,420
	Males,	3-94	5,974	119	216	464	34	788	114	281	143	1,132	414	261	1,289	719
Feb.	Females,	3-86	5,851	99	210	416	37	790	128	292	152	1,094	405	272	1,257	699
	Unknown,	.01	11	1	-	-	-	2	-	-	-	3	2	1	-	2
	Totals,	7-51	11,381	251	432	810	73	1,489	206	565	258	2,145	800	470	2,456	1,426
Mar.	Males,	3-72	5,630	135	213	389	31	746	97	300	124	1,020	389	229	1,275	682
	Females,	3-78	5,736	115	217	419	42	743	107	265	134	1,124	410	239	1,180	741
	Unknown,	.01	15	1	2	2	-	-	2	-	-	1	1	2	1	3
Apr.	Totals,	8-39	12,714	256	481	821	95	1,659	258	684	395	2,297	820	634	2,772	1,542
	Males,	4-05	6,139	128	222	399	40	738	127	329	183	1,088	402	321	1,394	768
	Females,	4-33	6,554	126	257	421	55	918	129	353	210	1,208	416	313	1,378	770
May.	Unknown,	.01	21	2	2	1	-	3	2	2	2	1	2	-	-	4
	Totals,	7-64	11,580	224	435	828	80	1,429	194	623	334	1,993	784	598	2,571	1,487
	Males,	3-82	5,791	114	226	417	44	717	98	317	153	950	359	302	1,335	759
	Females,	3-81	5,772	109	206	411	36	711	96	304	180	1,041	424	295	1,236	723
	Unknown,	.01	17	1	3	-	-	1	-	2	1	2	1	1	-	5
	Totals,	7-55	11,443	207	420	793	100	1,487	252	594	321	1,976	790	532	2,529	1,442
	Males,	3-78	5,733	116	193	387	51	721	116	300	153	998	383	257	1,296	762
	Females,	3-77	5,703	91	226	406	49	764	133	294	168	978	406	275	1,233	680
	Unknown,	-	7	-	1	-	-	2	3	-	-	-	1	-	-	-

Totals, Males, Females, Unknown,	June.	6 65	10,075	233	380	650	53	1,300	212	509	268	1,902	703	458	2,148	1,259
Totals,		6 65	10,075	233	380	650	53	1,300	212	509	268	1,902	703	458	2,148	1,259
Males,		3 33	5,042	112	203	327	29	660	102	252	133	912	352	236	1,088	636
Females,		3 31	5,011	119	176	321	24	636	110	255	134	987	348	221	1,058	622
Unknown,		· 01	22	2	1	2	·	4	·	2	1	3	3	1	2	1
Totals,		8 99	13,621	238	472	844	71	1,671	254	804	374	2,446	909	494	3,277	1,767
Males,		4 58	6,936	129	242	408	37	833	121	419	180	1,244	450	263	1,683	927
Females,		4 40	6,657	107	225	435	34	830	132	385	191	1,201	458	229	1,594	836
Unknown,		· 01	28	2	5	1	·	8	1	·	3	1	1	2	·	4
Totals,		11 31	17,144	332	649	1,165	73	2,362	373	942	475	3,266	1,147	644	3,447	2,269
Males,		5 70	8,629	169	356	588	40	1,746	160	483	222	1,633	570	323	1,798	1,141
Females,		5 60	8,490	160	290	576	33	1,214	213	456	252	1,630	576	320	1,647	1,123
Unknown,		· 01	25	3	3	1	·	2	·	3	1	3	1	1	2	5
Totals,		9 94	15,073	340	572	1,085	99	2,098	320	799	455	2,663	1,052	672	2,942	1,976
Males,		4 90	7,434	176	287	546	53	1,060	138	387	235	1,243	503	330	1,507	969
Females,		5 02	7,604	163	280	537	46	1,030	182	409	213	1,418	547	340	1,434	1,005
Unknown,		· 02	35	1	5	2	·	8	·	3	7	2	2	2	1	2
Totals,		8 67	13,137	285	529	939	91	1,818	305	650	357	2,378	935	562	2,649	1,639
Males,		4 33	6,565	135	268	474	46	904	147	336	168	1,164	459	291	1,340	833
Females,		4 33	6,555	146	261	463	45	911	158	313	189	1,212	475	270	1,309	803
Unknown,		· 01	17	4	·	2	·	3	·	1	·	2	1	1	·	3
Totals,		7 69	11,648	253	475	839	70	1,495	236	603	311	2,137	772	517	2,541	1,399
Males,		3 75	5,674	117	243	410	27	712	113	297	161	1,013	354	258	1,297	672
Females,		3 93	5,959	136	228	428	43	801	122	306	150	1,124	418	254	1,244	725
Unknown,		· 01	15	·	4	1	·	2	1	·	·	·	·	5	·	2
Totals,		7 77	11,777	247	464	865	71	1,478	249	605	253	2,228	817	542	2,487	1,471
Males,		3 81	5,768	121	240	420	38	703	113	299	121	1,108	407	275	1,224	699
Females,		3 95	5,987	125	221	443	33	772	136	306	132	1,118	407	264	1,262	768
Unknown,		· 01	22	1	3	2	·	3	·	·	·	2	3	3	1	4
Totals,		· 08	118	12	18	20	6	14	1	8	7	11	9	7	·	5
Males,		· 05	68	9	10	9	5	14	·	2	3	5	5	4	·	2
Females,		· 03	41	1	7	10	1	·	1	5	3	3	4	3	·	3
Unknown,		·	9	2	1	1	·	·	·	1	1	3	·	·	·	·

TABLE XVIII.—DEATHS.—SIX YEARS—1865-70.

*Distinguishing by Counties, by Age, and by Sex, the registered Number of Persons who have died during the Six Years, 1865-70; also for the entire State, the Percentage of the Numbers in each specified Age (distinguishing Sex), to the Total Number.*

Age.	SEX.	Percentage.	State.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
All Ages.	Totals,	100-00	151,547	3,097	5,753	10,539	953	19,880	3,102	7,959	4,103	27,671	10,359	6,664	32,365	19,102
	Males,	49-75	75,386	1,580	2,919	5,238	475	9,742	1,446	4,002	1,979	13,513	5,047	3,350	16,526	9,569
	Females,	50-09	75,917	1,497	2,804	5,286	478	10,100	1,647	3,943	2,108	14,135	5,294	3,295	15,832	9,498
	Unknown,	• 16	244	20	30	15	—	38	9	14	16	23	18	19	7	35
Under 1.	Totals,	20-66	31,326	401	960	2,055	78	4,214	384	1,735	657	5,745	2,061	1,072	8,010	3,954
	Males,	11-20	16,981	221	542	1,118	49	2,259	199	941	353	3,140	1,080	590	4,305	2,184
	Females,	9-32	14,128	161	393	922	29	1,921	177	784	293	2,585	964	463	3,698	1,738
	Unknown,	• 14	217	19	25	15	—	34	8	10	11	20	17	19	7	32
2.	Totals,	7-35	11,130	145	357	737	17	1,398	150	647	214	2,071	735	365	2,866	1,428
	Males,	3-82	5,782	81	212	384	10	744	69	311	98	1,072	377	187	1,496	741
	Females,	3-52	5,342	64	144	353	7	653	80	334	116	999	358	178	1,370	686
	Unknown,	• 01	6	—	1	—	—	1	1	2	—	—	—	—	—	1
3.	Totals,	3-44	5,215	93	212	349	15	639	82	310	128	940	336	175	1,254	682
	Males,	1-78	2,692	51	120	191	5	313	34	152	64	502	154	92	646	368
	Females,	1-66	2,520	42	92	158	10	326	48	157	64	437	182	83	608	313
	Unknown,	•	3	—	—	—	—	—	—	1	—	1	—	—	—	1
4.	Totals,	2-26	3,422	47	124	230	11	481	49	179	77	611	237	128	828	420
	Males,	1-14	1,732	22	70	111	4	256	18	88	40	306	115	59	429	214
	Females,	1-12	1,688	25	54	119	7	224	31	91	37	305	121	69	399	206
	Unknown,	•	2	—	—	—	—	1	—	—	—	—	1	—	—	—

{ 4 to 5.	Totals,	.	.	.	168	13	324	39	123	41	434	165	79	598	282
	Males,	.	.	.	80	5	166	21	70	21	217	92	37	314	138
	Females,	.	.	.	88	8	158	18	53	20	217	73	42	284	144
{ Under 5.	Totals,	.	.	.	1,747	721	3,539	704	2,994	1,117	9,801	3,534	1,819	13,556	6,766
	Males,	.	.	.	981	391	1,884	341	1,562	576	5,237	1,818	965	7,190	3,645
	Females,	.	.	.	740	311	1,640	354	1,419	530	4,543	1,698	835	6,359	3,087
{ 5 to 10.	Unknown,,	.	.	.	26	19	15	9	13	11	21	18	19	7	34
	Totals,	.	.	.	244	103	410	116	348	167	1,278	486	212	1,327	733
	Males,	.	.	.	136	61	223	64	191	84	652	257	105	685	371
{ 10 to 15.	Females,	.	.	.	107	42	187	52	157	83	626	229	107	642	361
	Unknown,,	.	.	.	1	-	-	-	-	-	-	-	-	-	1
	Totals,	.	.	.	167	73	240	87	177	88	606	231	145	577	488
{ 15 to 20.	Males,	.	.	.	85	33	101	35	111	44	303	107	66	299	232
	Females,	.	.	.	82	40	139	52	66	44	303	124	79	278	256
	Unknown,,	.	.	.	-	-	-	-	-	1	-	-	-	-	-
{ 20 to 30.	Totals,	.	.	.	238	152	389	130	346	182	1,022	377	260	1,082	740
	Males,	.	.	.	104	87	147	59	148	70	435	177	105	508	328
	Females,	.	.	.	134	65	242	71	198	111	587	200	155	574	412
{ 30 to 40.	Unknown,,	.	.	.	-	-	-	-	-	-	-	-	-	-	-
	Totals,	.	.	.	565	370	999	311	843	392	2,901	1,023	652	3,612	1,917
	Males,	.	.	.	264	198	456	126	410	175	1,273	458	308	1,761	892
{ 40 to 50.	Females,	.	.	.	301	172	543	185	433	217	1,628	565	344	1,851	1,025
	Totals,	.	.	.	427	241	782	219	627	351	2,428	826	495	3,104	1,435
	Males,	.	.	.	181	108	354	99	264	155	1,055	355	235	1,587	633
	Females,	.	.	.	246	133	428	120	363	196	1,343	471	260	1,517	802









# APPENDIX.

## L A W S

### CONCERNING THE REGISTRATION OF BIRTHS, MARRIAGES AND DEATHS

#### [General Statutes—Chapter 21.]

#### OF THE REGISTRY AND RETURNS OF BIRTHS, MARRIAGES, AND DEATHS

##### SECTION

1. City and Town Clerks to obtain, record, and index facts concerning Births, Marriages, and Deaths.
2. Parents and others to give notice of Births, and Deaths.
3. Physicians to give Certificate of Cause of Death, when requested. Penalty.
4. Sextons, Undertakers, &c., to make returns to Clerks of Cities and Towns. Clerks to give Certificate of Registry of Death to the Person having charge of funeral rites *preliminary* to Interment, for delivery, &c. If Interment takes place without such Certificate, notice thereof to be given, under penalty of twenty dollars.
5. Clerk annually to transmit certified Copies of Records to Secretary.

##### SECTION

6. Record or Certificate of Clerk to be *prima facie* evidence in Legal Proceedings.
7. Clerks—Fees of, payable by City or Town; Accounts of, to be certified by Secretary. Penalty for neglect of duty.
8. Superintendents of State Almshouses to record and return to Secretary, births and deaths therein.
9. Secretary to furnish Blank Books for Records and Forms for returns, with Instructions. Clerks to distribute the Blank Forms for Returns.
10. Secretary,—to cause Returns to be bound, &c.; to Report annually to Legislature, &c.; to do all other acts necessary to secure the execution of the provisions of this chapter.
11. Registrars may be chosen, in certain cases, in place of Town Clerks.

SECTION 1. The clerk of each city and town shall receive or obtain, and record, and index, the following facts concerning the births, marriages, and deaths, therein, separately numbering and recording the same in the order in which he receives them, designated in separate columns :

In the record of births, the date of the birth, the place of birth, the name of the child, (if it have any,) the sex and color of the child, the names and the places of birth of the parents, the occupation of the father, the residence of the parents, and the date of the record ;

In the record of marriages, the date of the marriage, the place of marriage, the name, residence and official station of the person by whom married, the names and places of birth of the parties, the residence of each, the age and color of each, the condition of each, (whether single or widowed,) the occupation, the names of the parents, and the date of the record ;

In the record of deaths, the date of the death, the name of the deceased, the sex, the color, the condition, (whether single, widowed, or married,) the age, the residence, the occupation, the place of death, the place of birth, the names and places of birth of the parents, the disease or cause of death, the place of burial, and the date of the record.

SECTION 2. Parents shall give notice to the clerk of their city or town of the births and deaths of their children ; every householder shall give like notice of every birth and death happening in his house ; the eldest person next of kin shall give such notice of the death of his kindred ; the

keeper of a workhouse, house of correction, prison, hospital, or almshouse, except the State almshouses at Tewksbury, Bridgewater, and Monson, and the master or other commanding officer of any ship shall give like notice of every birth and death happening among the persons under his charge. Whoever neglects to give such notice for the space of six months after a birth or death, shall forfeit a sum not exceeding five dollars.

SECTION 3. Any physician having attended a person during his last illness, shall—when requested within fifteen days after the decease of such person—forthwith furnish for registration a certificate of the duration of the last sickness, the disease of which the person died, and the date of his decease, as nearly as he can state the same. If any physician refuses or neglects to make such certificate, he shall forfeit and pay the sum of ten dollars to the use of the town in which he resides.

SECTION 4. Every sexton, undertaker, or other person having charge of a burial-ground, or the superintendent of burials having charge of the obsequies or funeral rites preliminary to the interment of a human body, shall forthwith obtain and return to the clerk of the city or town in which the deceased resided or the death occurred, the facts required by this chapter to be recorded by said officer concerning the deceased, and the person making such return shall receive from his city or town the fee of ten cents therefor.

The clerk, upon recording such facts, shall forthwith give to the person making such return, a certificate that such return has been made, which certificate such person shall deliver to the person having charge of the interment, if other than himself, before the burial when practicable, otherwise within seven days thereafter. When a burial takes place and no certificate is delivered as aforesaid, the sexton, undertaker, or other person having charge of the interment, shall forthwith give notice thereof to the clerk under penalty of twenty dollars.

SECTION 5. The clerk of each city and town shall annually on or before the first day of February, transmit to the secretary of the Commonwealth, certified copies of the records of the births, marriages, and deaths, which have occurred therein during the year ending on the last day of the preceding December.

SECTION 6. The record of the town clerk relative to any birth, marriage, or death, shall be *primâ facie* evidence, in legal proceedings, of the facts recorded. The certificate signed by the town clerk for the time being shall be admissible as evidence of any such record.

SECTION 7.\* The clerk shall receive from his city or town for obtaining, recording, indexing, and returning to the secretary of the Commonwealth, the facts in relation to a birth, twenty cents; a marriage, ten cents; a death, twenty cents for each of the first twenty entries, and ten cents for each subsequent entry, as the same shall be certified by the secretary of the Commonwealth; but a city or town containing more than ten thousand inhabitants may limit the aggregate compensation allowed to their clerk. He shall forfeit a sum not less than twenty nor more than one hundred dollars for each refusal or neglect to perform any duty required of him by this chapter.

SECTION 8. The superintendents of the State almshouses at Tewksbury, Bridgewater, and Monson, shall obtain, record, and make return of

\* See chap. 138, on p. clv, following.

the facts in relation to the births and deaths which occur in their respective institutions, in like manner as is required of town clerks. The clerks of said towns shall, in relation to the births and deaths of persons in said almshouses, be exempt from the duties otherwise required of them by this chapter.

SECTION 9. The secretary shall, at the expense of the Commonwealth, prepare and furnish to the clerks of the several cities and towns, and to the superintendents of the State almshouses, blank books of suitable quality and size to be used as books of record under this chapter, blank books for indexes thereto, and blank forms for returns, on paper of uniform size; and shall accompany the same with such instructions and explanations as may be necessary and useful. City and town clerks shall make such distribution of blank forms of returns furnished by the secretary as he shall direct.

SECTION 10. The secretary shall cause the returns received by him for each year to be bound together in one or more volumes with indexes thereto. He shall prepare from the returns such tabular results as will render them of practical utility, make report thereof annually to the legislature, and do all other acts necessary to carry into effect the provisions of this chapter.

SECTION 11. Any city or town containing more than ten thousand inhabitants, may choose a person other than the clerk to be registrar, who shall be sworn, and to whom all the provisions of this chapter concerning clerks shall apply. The returns and notices required to be made and given to clerks shall be made and given to such registrar under like penalties.

SECTION 12. The secretary of this Commonwealth shall prosecute, by an action of tort, in the name of the Commonwealth, for the recovery of any penalty or forfeiture imposed by this chapter.

SECTION 13. Any city or town may make rules and regulations to enforce the provisions of this chapter, or to secure a more perfect registration of births, marriages, and deaths, therein.

### [General Statutes—Chapter 106.]

#### OF MARRIAGE.

##### SECTION

7. Notice of Intention of Marriage to be entered with Town Clerk.
8. Certificate of Record of Intention to be given to Parties by Clerk. Such certificate to be delivered to Person before whom Marriage is to be solemnized.
9. Certificate not to issue to certain Minors, except on application of Parent, &c. Penalty.
10. Clerk may require Affidavit of Age.
11. Penalty for making False Statement.
12. Parties living in State and Married out of it, to file certificate on return. Penalty.
13. No Person to solemnize Marriage of a Minor, without consent of Parents, if any in the State competent to act.

##### SECTION

14. Marriages, by Whom to be solemnized, and in what Place.
15. Marriages among Quakers.
16. Persons solemnizing Marriage to keep Record and to make Returns to certain Town Clerks. Clerk to record all Marriages so returned.
17. Penalty for not making Returns.
18. Penalty for solemnizing a Marriage unlawfully.
19. Penalty, on Person not authorized to Marry.
21. Record of Marriage, or certified copy thereof, presumptive evidence of Marriage.

SECTIONS 1, 2 and 3. [Marriage between certain relatives prohibited.]

SECTION 4. [Polygamy forbidden.]

SECTION 5. [Marriage contracted by insane persons or idiots, void.]

SECTION 6. [Marriages of persons marrying out of the State in order to evade, &c., void.]



SECTION 7. Persons intending to be joined in marriage, shall, before their marriage cause notice thereof to be entered in the office of the clerk, or registrar of the city or town in which they respectively dwell, if within the State. If there is no such clerk or registrar in the place of their residence, the entry shall be made in an adjoining city or town.

SECTION 8. The clerk or registrar shall deliver to the parties a certificate under his hand, specifying the time when notice of the intention of marriage was entered with him, together with all facts in relation to the marriage required by law to be ascertained and recorded, except those respecting the person by whom the marriage is to be solemnized. Such certificate shall be delivered to the minister or magistrate in whose presence the marriage is to be contracted, before he proceeds to solemnize the same.

SECTION 9. If a clerk or registrar issues such certificate to a male under the age of twenty-one years, or a female under the age of eighteen years, having reasonable cause to suppose the person to be under such age, except upon the application or consent in writing of the parent, master, or guardian, of such person, he shall forfeit a sum not exceeding one hundred dollars; but if there is no parent, master, or guardian, in this State, competent to act, a certificate may be issued without such application or consent.

SECTION 10. The clerk or registrar may require of any person applying for such certificate, an affidavit sworn to before a justice of the peace for the county where the application is made, setting forth the age of the parties; which affidavit shall be sufficient proof of age to authorize the issuing of the certificate.

SECTION 11. Whoever applying for such certificate wilfully makes a false statement in relation to the age or residence, parent, master, or guardian, of either of the parties intending marriage, shall forfeit a sum not exceeding two hundred dollars.

SECTION 12. When a marriage is solemnized in another State between parties living in this State, and they return to dwell here, they shall, within seven days after their return, file with the clerk or registrar of the city or town, where either of them lived at the time, a certificate or declaration of their marriage, including the facts concerning marriages required by law, and for every neglect they shall forfeit ten dollars.

SECTION 13. No magistrate or minister shall solemnize a marriage, having reasonable cause to suppose either of the parties to be under the age mentioned in section nine, without the consent of the parent or guardian having the custody of the minor, if there is any in the State competent to act.

SECTION 14. Marriages may be solemnized by a justice of the peace in the county for which he is appointed, when either of the parties resides in the same county; and throughout the State by any minister of the gospel ordained according to the usage of his denomination, who resides within the State and continues to perform the functions of his office; but all marriages shall be solemnized in the city or town in which the person solemnizing them resides, or in which one or both of the persons to be married reside.

SECTION 15. Marriages among the people called Friends or Quakers may be solemnized in the manner heretofore used and practised in their societies.

SECTION 16. Every justice of the peace, minister, and clerk, or keeper of the records of the meeting wherein any marriages among the Friends or Quakers are solemnized, shall make a record of each marriage solemnized before him, together with all facts relating to the marriage required by law

to be recorded. He shall also between the first and tenth days of each month return a copy of the record for the month next preceding, to the clerk or registrar of the city or town in which the marriage was solemnized, and shall when neither of the parties to a marriage resides in the city or town in which the marriage is solemnized, return a copy of the record of such marriage to the clerk or registrar of the city or town in which one or both of said parties reside. All marriages so returned shall be recorded by the clerk or registrar.

SECTION 17. Every person neglecting to make the returns required by the preceding section, shall forfeit for each neglect not less than twenty nor more than one hundred dollars.

SECTION 18. A justice of the peace or minister who joins persons in marriage contrary to the provisions of this chapter, knowing that the marriage is not duly authorized, shall forfeit not less than fifty nor more than one hundred dollars.

SECTION 19. Whoever undertakes to join persons in marriage knowing that he is not authorized so to do, shall be imprisoned in the jail or confined to hard labor for a term not exceeding six months, or pay a fine of not less than fifty nor more than two hundred dollars.

SECTION 20. [Unintentional informality does not invalidate marriage in other respects lawful.]

SECTION 21. The record of a marriage, made and kept as prescribed by law by the person before whom the marriage is solemnized, or by the clerk or registrar of any city or town, or a copy of such record duly certified, shall be received in all courts and places as presumptive evidence of such marriage.

SECTION 22. [Admission of respondent, general repute, &c., competent evidence to prove the fact of marriage.]

SECTION 23. [Marriage in foreign countries by a consul or diplomatic agent valid, and certificate of such consul or agent presumptive evidence thereof.]

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[General Statutes—Chapter 29.]

OF THE PUBLIC RECORDS.

SECTION 10. [County, city and town records and files may be inspected and copied.]

SECTION 13. [Penalties; . . . . . for altering or mutilating any record, paper, or written document, a sum not exceeding fifty dollars, —for wrongfully detaining records, and other documents, fifty dollars.]

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[General Statutes—Section 1 of Chapter 174.]

Sentence when no punishment is provided.

SECTION 1. In cases of legal conviction, where no punishment is provided by statute, the court shall award such sentence as is conformable to the common usage and practice in this State, according to the nature of the offence, and not repugnant to the constitution.

## [Chapter 133.]

AN ACT CONCERNING THE REGISTRY AND RETURN OF MARRIAGES, BIRTHS  
AND DEATHS.

SECTION 1. The clerk of each city and town, (except in such cities and towns as choose a registrar, under the eleventh section of the twenty-first chapter of the General Statutes, in which cases the provisions of this act shall apply to the registrar,) for receiving or obtaining, recording, indexing and returning the facts relating to marriages, births and deaths occurring therein, shall be entitled to receive therefrom the sums following, viz.: for each marriage, fifteen cents; for each birth, thirty cents; for each death returned to him by the persons specified in sections two, three and four of chapter twenty-one of the General Statutes, twenty cents for each of the first twenty entries, and ten cents for each subsequent entry; for each death not so returned, but by him obtained and recorded, twenty cents.

SECTION 2. Chapter ninety-six of the acts of the year eighteen hundred and sixty-five, and so much of section seven of the twenty-first chapter of the General Statutes as is inconsistent herewith, are hereby repealed.

SECTION 3. This act shall take effect upon its passage.

[*Approved April 7, 1866.*]

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[Chapter 58.]

## AN ACT RELATING TO THE MARRIAGE OF NON-RESIDENT PARTIES.

SECTION 1. Persons living without the Commonwealth and intending to be joined in marriage within the Commonwealth, shall, before their marriage, cause notice of their intention to be entered in the office of the clerk or registrar of the city or town in which they propose to have the marriage solemnized; and no marriage between such parties shall be solemnized until they have delivered to the justice of the peace, or minister in whose presence the marriage is to be contracted, a certificate from such clerk or registrar, specifying the time when notice of the intention of marriage was entered with him, together with all the facts in relation to the marriage required by law to be ascertained and recorded, except those respecting the person by whom the marriage is to be solemnized.

SECTION 2. Marriages may be solemnized by a justice of the peace in the county for which he is appointed.

SECTION 3. A justice of the peace or minister who joins persons in marriage contrary to the provisions of this act shall forfeit not less than fifty nor more than one hundred dollars.

[*Approved March 11, 1867.*]



# STATISTICAL NOSOLOGY

## ADOPTED FOR REGISTRATION IN MASSACHUSETTS.

The following plan of a Nomenclature and Classification of Diseases does not essentially differ from that authorized by the Registrar-General of England, to be used in the preparation of the "Weekly Return of Births and Deaths in London," and is also, with slight modifications, identical with that embodied in a report drawn up by William Farr, Esq., M. D., of London, for the consideration of the International Statistical Congress which met at Paris in September, 1855; which report was printed in the Appendix to the Sixteenth Registration Report of the Registrar-General, England.

[NOTE.—This page and those that follow contain two lists of causes of death. The first,—that on the left side,—may be called the **TABULAR LIST**, and comprises all the heads which it is proposed to admit into the complete tables (IX. and X.) and under which ALL deaths, from whatever cause are finally distributed. It represents those diseases which, under the same terms, or terms strictly synonymous with them, are found in practice to occur most frequently.

The **SUPPLEMENTAL LIST** is *subordinate* to the first, and contains the principal *special* diseases which it may be considered desirable to note. The figures in this list indicate the corresponding heads of the tabular list under which such diseases are ultimately arranged.

Table VIII. includes both the Tabular and Supplementary lists; Tables IX. and X. the Tabular list only.]

## CAUSES OF DEATH.

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS I. ZYMOTIC DISEASES.	<i>Of Diseases of Special Character, or rarely fatal.</i>
ORDER I.— <i>Miasmatic.</i>	
<b>I. 1.—</b> 1. Smallpox, . . . . . 2. Measles, . . . . . 3. Scarlatina, . . . . . 4. Diphtheria, . . . . . 5. Quinsy, . . . . . 6. Croup, . . . . . 7. Whooping Cough, . . . . . 8. Typhus (and Infantile Fever,) . . . . . 9. Erysipelas, . . . . . 10. Metria (or Puerperal Fever,) . . . . . 11. Carbuncle, . . . . . 12. Influenza, . . . . . 13. Dysentery, . . . . . 14. Diarrhœa, . . . . . 15. Cholera Infantum, . . . . . 16. Cholera, . . . . . 17. Ague, . . . . . 18. Remittent Fever, . . . . . 19. Rheumatism, . . . . .	<b>I. 1.—</b> 1. Vaccination not stated. Smallpox, (2d attack.) After vaccination. Erysipelas, &c., after vaccination. Chickenpox. Miliaria. 3. Angina maligna. 4. Mumps. 8. Typhoid fever. 9. Phlebitis. Pyæmia. Hospital gangrene. Erythema. 18. Yellow fever. 19. Rheumatism, with pericarditis, or disease of heart.

## CAUSES OF DEATH—(CONTINUED.)

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS I.—(Continued.)	
ORDER 2.— <i>Enthetic.</i>	
I. 2.—1. Syphilis, . . . . . 2. Stricture of Urethra, . . . . . 3. Hydrophobia, . . . . . 4. Glanders, . . . . .	I. 2.—1. Gonorrhœa. Purulent ophthalmia. 4. Malignant pustule. Necus, (usually from dissection wounds.)
ORDER 3.— <i>Dietic.</i>	
I. 3.—1. Privation, . . . . . 2. Purpura and Scurvy, . . . . . 3. Delirium tremens, } (Alcoholism,) . 4. Intemperance, }	I. 3.—1. Want of Breast Milk. 2. Rickets. Bronchocele.
ORDER 4.— <i>Parasitic.</i>	
I. 4.—1. Thrush, . . . . . 2. Worms, &c., . . . . .	I. 4.—2. Porrigo. Scabies. Tape worm. Hydatids.
CLASS II. CONSTITUTIONAL DISEASES.	
ORDER 1.— <i>Diathetic.</i>	
II. 1.—1. Gout, . . . . . 2. Dropsy and Anæmia, . . . . . 3. Cancer, . . . . . 4. Noma (or Canker,) . . . . . 5. Mortification, . . . . .	II. 1.—3. Soft cancer. Sweep's cancer. Melanosis. Other kinds of cancer. Polypus (part not stated.) Lupus. 5. Bed-sore. Dry gangrene.
ORDER 2.— <i>Tubercular.</i>	
II. 2.—1. Scrofula, . . . . . 2. Tabes Mesenterica, . . . . . 3. Phthisis (Consumption of Lungs,) . 4. Hydrocephalus, . . . . .	II. 2.—1. Psoas (lumbar) abscess. White swelling. Cretinism. 2. Tubercular peritonitis. 3. Hæmoptysis. 4. Tubercular meningitis.
CLASS III. LOCAL DISEASES.	
ORDER 1.— <i>Nervous System.</i>	
III. 1.—1. Cephalitis, . . . . . 2. Apoplexy, . . . . . 3. Paralysis, . . . . . 4. Insanity, . . . . . 5. Chorea, . . . . . 6. Epilepsy, . . . . . 7. Tetanus, . . . . . 8. Convulsions, . . . . . 9. Brain Diseases,* &c., . . . . .	III. 1.—1. Myelitis. 4. Monomania. Fright. Grief. Melancholia. Rage. 6. Hysteria. 8. Laryngismus stridulus. 9. Neuralgia. Ophthalmia. Otitis. Disease of spinal marrow. Necrencephalus. (Softening of Brain.)

\* Other diseases of the brain, or diseases of the nervous system, *not otherwise distinguished*, are referred to this head. *Mutatis mutandis*, the note applies to the corresponding heads in other Orders of this Class.

## CAUSES OF DEATH—(CONTINUED.)

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS III.—(Continued.)	
ORDER 2.— <i>Organs of Circulation.</i>	
III. 2.—1. Pericarditis, . . . . . 2. Aneurism, . . . . . 3. <i>Heart Diseases,* &amp;c.</i> , . . . . .	III. 2.—1. Carditis. Endocarditis. 3. Hypertrophia. Angina pectoris. Syncope. Arteritis. Hydropericardium.
ORDER 3.— <i>Respiratory Organs.</i>	
III. 3.—1. Epistaxis, . . . . . 2. Laryngitis, . . . . . 3. Bronchitis, . . . . . 4. Pleurisy, . . . . . 5. Pneumonia, . . . . . 6. Asthma, . . . . . 7. <i>Lung Diseases,* &amp;c.</i> , . . . . .	III. 3.—2. Œdema glottidis. 4. Empyema. Hydrothorax. Diaphragmitis. Pneumothorax. 5. Pulmonary apoplexy. 6. Grinder's Asthma. Miner's Asthma. Emphysema.
ORDER 4.— <i>Digestive Organs.</i>	
III. 4.—1. Gastritis, . . . . . 2. Enteritis, . . . . . 3. Peritonitis, . . . . . 4. Ascites, . . . . . 5. Ulceration of Intestines, . . . . . 6. Hernia, . . . . . 7. Ileus, . . . . . 8. Intussusception, . . . . . 9. Stricture of Intestines, . . . . . 10. Fistula, . . . . . 11. <i>Stomach Diseases,* &amp;c.</i> , . . . . . 12. <i>Pancreas Disease,* &amp;c.</i> , . . . . . 13. Hepatitis, . . . . . 14. Jaundice, . . . . . 15. <i>Liver Disease,* &amp;c.</i> , . . . . . 16. <i>Spleen Disease,* &amp;c.</i> , . . . . .	III. 4.—1. Glossitis. Stomatitis. Pharyngitis. Œsophagitis. 5. Perforation of— 6. Congenital. Femoral. Inguinal. Scrotal. Umbilical. Ventral. 7. Constipation. 11. Dyspepsia. Pyrosis. Gastralgia. Hæmatemesis. Melaena. Hæmorrhoids. 14. Gall-stones. 15. Cirrhosis.
ORDER 5.— <i>Urinary Organs.</i>	
III. 5.—1. Nephritis, . . . . . 2. Ischuria, . . . . . 3. Nephria, (Bright's disease,) . . . . . 4. Diabetes, . . . . . 5. Calculus, (Gravel, &c.,) . . . . . 6. Cystitis, . . . . . 7. <i>Kidney Disease,* &amp;c.</i> , . . . . .	III. 5.—6. Cystirrheæa. 7. Diuresis. Hæmaturia. Dis. of prostate. Dis. of bladder.
ORDER 6.— <i>Generative Organs.</i>	
III. 6.—1. Ovarian Dropsy, . . . . . 2. <i>Disease of Uterus,* &amp;c.</i> , . . . . .	III. 6.—1. Ovarian tumor. 2. Hysteritis, (Inflammation of womb.) Uterine tumor. Polypus uteri. Orchitis. Hydrocele.

\* See Note under III. 1.—9.

## CAUSES OF DEATH—(CONTINUED.)

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS III.—(Continued.)	
ORDER 7.— <i>Organs of Locomotion.</i>	
III. 7.—1. Arthritis, . . . . . 2. Joint Disease,* &c., . . . . .	III. 7.—1. Ostitis. Periostitis. 2. Fragilitas ossium. Mollities ossium. Caries. Necrosis. Exostosis.
ORDER 8.— <i>Integumentary System.</i>	
III. 8.—1. Phlegmon, . . . . . 2. Ulcer, . . . . . 3. Skin Diseases,* &c., . . . . .	III. 8.—1. Abscess (part not stated.) Boil. Whitlow. 3. Roseola. Urticaria. Eczema. Herpes. Pemphigus. Ecthyma. Impetigo. Psoriasis. Ichthyosis. Tumor (part not stated.)
CLASS IV. DEVELOPMENTAL DISEASES.	
ORDER 1.— <i>Developmental Diseases of Children.</i>	
IV. 1.—1. Stillborn, . . . . . 2. Premature Birth and Infantile Debility, . . . . . 3. Cyanosis, . . . . . 4. Spina Bifida, . . . . . 5. Other Malformations, . . . . . 6. Teething, . . . . .	IV. 1.—2. Atelectasis. 5. Anus imperforatus. Cleft palate. Idiocy.
ORDER 2.— <i>Developmental Diseases of Women.</i>	
IV. 2.—1. Paramenia, . . . . . 2. Childbirth. (See Metria I. 1.—9.)	IV. 2.—1. Chlorosis. Climacteria. Menorrhagia. 2. Miscarriage. Abortion. Puerperal mania. Puerperal convulsions. Phlegmasia dolens. Cæsarian operation. Extra-uterine fœtation. Flooding. Retention of placenta. Presentation of placenta. Deformed pelvis. Breast abscess.
ORDER 3.— <i>Developmental Diseases of Old People.</i>	
IV. 3.—1. Old Age, . . . . .	
ORDER 4.— <i>Diseases of Nutrition.</i>	
IV. 4.—1. Atrophy and Debility, . . . . .	

\* See Note under III. 1.—9.

CAUSES OF DEATH—(CONCLUDED.)

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS V. VIOLENT DEATHS.	
ORDER 1.— <i>Accident or Negligence.</i>	
V. 1.—1. Fractures and Contusions,* . . . 2. Wounds, . . . . . 3. Burns and Scalds, . . . . . 4. Poison, . . . . . 5. Drowning, . . . . . 6. Suffocation, . . . . . 7. Otherwise, . . . . .	V. 1.—1. Railroad accidents. 5. Lost at sea. 6. Asphyxia. Strangulation. 7. Exposure. Cold water. Frozen. Heat. Lightning. Surgical operation.
ORDER 2.— <i>In Battle.</i>	
ORDER 3.— <i>Homicide.</i>	
ORDER 4.— <i>Suicide.</i>	
V. 4.—1. Wounds, . . . . . 2. Poison, . . . . . 3. Drowning, . . . . . 4. Hanging, . . . . . 5. Otherwise, . . . . .	
ORDER 5.— <i>Execution.</i>	
V. 5.—1. Hanging, . . . . .	
V. 6.—Violent Deaths, not classed, ("casualty,") . . . . .	
Sudden, cause unascertained, . . .	

\* Including "Railroad Accidents."

NOTE.—Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hemorrhage," and "abscess," with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of privation, (Class I. 3.—1,) are placed (with notes) under deaths by "accident or negligence," (V. 1.—7.) As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I. 2.—2.















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